

January 2013 Vol. 16, No. 1

Special Report: Films of 2013

hanks largely to **Imax Corporation**'s growing slate of DMR films, 2013 will see a record number of films released to giant-screen and IMAX theaters. As this issue goes to press, we know of 32 films set to open this year, at least 17 of which will be repurposed Hollywood movies. In Imax's Q3 conference call, CEO Richard Gelfond said that he expected the company to release about 30 DMR films a year from now on, including titles shown only in limited geographic regions. Adding some 15 documentary-style films from independent producers, most made specifically for giant screens, 2013's total count could reach or exceed 40, four times the number released in both 2004 and 2005, and eight times the counts of 1995 and 1998.

Last year saw 29 titles (not counting the limited DMR releases) of which only six were intended primarily for giant-screen theaters. Six of the twelve original films expected to open last year either slipped

Inside <i>LF Examiner</i>	
James Hyder on the End of Film	2
IMERSA Summit Preview	3
The Biz: Deals, Personnel	4-5
In Production	14-15
Worldwide LF Theater Inventory	20
Bookings Data	21-25
Directory	26-27
Classified Ads	27
Shorts	28

into 2013 or have been shelved. Two of those six — *Dragons: Real Myths and Unreal Creatures* and *Titans of the Ice Age* — are nearly finished and set to open early this year. Two others — *In Saturn's Rings* and *Leonardo da Vinci* — are still in progress for release in 2014. The final two — *Flatland* and *Jillian's Travels* — have been dropped

This year could see 15 non-Hollywood films, if none of them slips into 2014 (or oblivion). Of these, only four were shot on 15/70 film: *Hidden Universe* from December Media and distributed by MacGillivray Freeman Films; *Great White Shark 3D* from the creators of STOMP! and Giant Screen Films; *Jerusalem 3D* from Cosmic Picture; and National Geographic's *Mysteries of the Unseen World*. The rest originated in digital cameras, wielded, in many cases, by filmmakers new to the GS world.

The rising quality and falling prices of digital cameras lowers the barriers to making films for GS theaters, which in turn opens to the door to newcomers like December Media (Hidden Universe), Helifilms (The Earth Wins), Singular Entertainment (Napa Valley Dreams), Spring Garden Pictures (Watermelon Magic), and Productions Thalie (Dragons). These producers are bringing fresh eyes and unconventional topics to the industry.

Another relative newcomer, Britain's Atlantic Productions, has released two films to GS theaters to date, *The Wildest Dream* (2010) and *Flying Monsters 3D* (2011), both originally made for television and distributed to GS theaters by National Geographic. A veteran producer of television documentaries, with a strong connection to host and naturalist David Attenborough, Atlantic has four projects in the

works for GS screens (and other platforms), two of which will open this year: *A Penguin's Tale* and *Micro Monsters 3D*.

More experienced GS producers are also represented in the 2013 slate: Giant Screen Films will premiere *Titans of the Ice* Age in January; **nWave Pictures** is offering another of its signature animated films, Sammy's Adventures 2, as well as a liveaction title, Last of the Great Apes, and 3D Entertainment is releasing Kenya 3D, which it screened at the Giant Screen Cinema Association conference last September.

The two most experienced GS producers – Imax Corporation and MacGillivray Freeman Films – are not releasing original films of their own this year, but both have multiple projects set for 2014 and beyond.

DMR movies

To date, some 20 repurposed DMR films are slated to open in IMAX theaters worldwide this year, including three that will have limited regional releases: *The Grandmaster*, which opened in China this month; *Stalingrad*, opening in Russia in September; and *Dhoom 3*, which premiers in India late in the year.

The roster includes the usual mix of tentpole pics from major franchises like Die Hard, Star Trek, Superman, Hunger Games, and The Hobbit, and new episodes of lesser series like 300 and Riddick. Nearly all of the remaining non-franchise movies are science fiction or fantasy, in keeping with Imax execs' stated move toward

(see **FILMS** on page 7)

Premiering this Month

Hansel and Gretel: Witch Hunters Titans of the Ice Age

See page 7

LF examiner

Founded 1997 as MaxImage!

January 2013 Volume 16, No. 1

Editor/Publisher

James Hyder

Associate Editor William Hyder

Circulation Manager
Thomas Jacobs

Published 9 times a year by Cinergetics, LLC, and distributed by first class mail.

Printed in the USA.

ISSN 1532-5504

Subscriptions: US\$447 Outside North America: US\$487 All payments must be made in US funds.

Substantial discounts are available for multiple subscriptions to the same address.

Editorial Offices

205 Sudbrook Lane Pikesville, MD 21208 USA Tel: 410-997-2780 editor@LFexaminer.com

© 2013 by Cinergetics, LLC

All rights reserved. No portion of this publication may be reproduced by any means without written permission of the copyright holder.

Copyright Warning and Notice

It is a violation of U.S. and international copyright laws to reproduce all or part of this publication or its contents by any means. The U.S. Copyright Act imposes liability of up to \$150,000 per issue for such infringement.

Information concerning illicit duplication will be gratefully received.

Individuals and organizations wishing to reprint articles from LF Examiner must obtain written permission from us in advance.

The opinions of contributors are not necessarily those of *LF Examiner* or its parent company, Cinergetics, LLC.

Trademarks referred to in *LF Examiner* are the property of their respective owners.

Hyder on the End of Film

The arrival of a new year tends to make us look toward the future and attempt to discern what it may hold. For many years now, the giant-screen industry's answer to that question has been "digital projection."

The first IMAX digital theaters opened in multiplexes in the summer of 2008, albeit mostly in retrofitted 35mm auditoriums with screens much smaller than true giant screens. But at around that same time the Zion Canyon Giant Screen Theater, a destination theater in Springdale, UT, replaced its 14-year-old Cinema Development Company 15/70 film projector with a DCI-compliant Christie 2K projector. It later added a second projector to increase the brightness on its 60x82-foot (18x25meter) screen. It became the first true, giant-screen film theater to switch to a digital cinema system.

Since then, dozens more GS theaters have replaced — or augmented — their 70mm film projectors with digital systems. Some have chosen the firstgen IMAX digital system, which uses two 2K projectors; others have selected DCI compliant systems from a variety of manufacturers and integrators. (The February issue of *LF Examiner* will feature our annual special report on theaters, with a complete breakdown and analysis of the current inventory of GS and IMAX theaters.)

So we are already in the digital era. Today's question is, When will digital completely replace film?

By the end of this year, most Hollywood studios will stop distributing their movies on 35mm film in North America. Film prints will be phased out of other regions a year or two later. Already, the number of 35mm prints has dropped dramatically: 84% of North American screens and nearly 70% of all screens worldwide are now digital.

Almost 75% of IMAX theaters are digital only, 21% are 15/70 only, and the remainder have both types of projector. Today, more than 78% of IMAX theaters are in multiplexes.

But the non-multiplex side of the giant-screen industry is not as far along in the digital transition. Only about one-fifth of non-multiplex giant-screen theaters — roughly 50 out of 250 — have converted to digital.

At this point, many GS theaters seem to be waiting until the end of the year to see the next-gen IMAX system, designed specifically for giant screens, with laser illumination, 4K resolution, and a 1.33 aspect ratio. Then they will have to decide whether it is worth Imax's price (reportedly about \$1 million) or if they would prefer a DCI system from another supplier at between one third and one half

the cost. (Although Imax will probably be the first to market with laser-powered systems, other makers are expected to offer upgrades within a year or two.)

Imax is hoping to persuade its institutional clients that the quality of the laser image and the IMAX brand are worth the upfront payment and the continuing licensing and maintenance costs. It has scored an important step toward that goal by closing a deal to add digital to the Smithsonian Institution's three IMAX theaters (see The Biz, page 4). The success of the IMAX theater at the Smithsonian's National Air and Space Museum, starting in 1976, was largely responsible for the adoption of IMAX theaters in museums worldwide, and Mike Lutz, Imax sales VP, is no doubt hoping that the institution can have a similar influence on today's industry.

Many, like the Smithsonian and the Pacific Science Center, hope to continue using film for as long as it is feasible, and have kept their film projectors while adding digital. Many museums have large and expensive libraries of 70mm prints that aren't yet available in digital format, and that school groups request year after year. Dropping film completely would be disruptive for many, even if digital offered substantial savings in other areas.

But we are also seeing more new films being released only in digital formats. Many new filmmakers are coming into the business because digital cameras present a lower barrier to entry, but this often means they lack the resources to print their movies to 70mm, or don't see a business reason to do so. Eventually, fewer and fewer new releases will be available on film, at which point 70mm projectors will be white elephants good only for showing aging repertory films. If the cost of scanning decreases and more older titles are converted to digital, even that reason for keeping them will vanish.

When will this happen? In more than one year? Less than ten? Probably. But I'm a journalist, not a prophet. I don't pretend to have a definitive answer, and to quote a character from *The Princess Bride*, anyone who says differently is selling something. But the end of film is undoubtedly coming, and it may be closer than many of us expect.

–James Hyder Editor/Publisher

CORRECTIONS

We neglected to mention in December's Biz that the projection system in the Perot Museum's new digital theater was installed by Moving Image Technologies of Fountain Valley, CA.

Preview: IMERSA Summit in Denver, Feb. 14–17

MERSA, the association for Immersive Media Entertainment, Research, Science and Arts, will hold its annual Summit and Fulldome Sessions at Colorado's Denver Museum of Nature and Science, Feb. 14–17. The conference will feature professional development sessions, show screenings, workshops, panel discussions, and more.

As with two previous meetings in Denver, the summit will focus on the convergence and common interests of giant-screen theaters, planetariums, fulldomes, and other immersive environments. The Giant Screen Cinema Association is an affiliate of the summit, as are the Producers Guild of America, the Great Lakes Planetarium Association, and the Themed Entertainment Association. At least two sessions will feature conversa-

tions between representatives of those organizations.

Speakers will include a keynote by Laserium's Ivan Dryer on "Lightyears;" Telenova Productions' Barry Clark on "The Fulldome Story;" Dan Neafus, of DMNS and co-founder of IMERSA, on "The Language of the Dome;" Vortex Immersion's Ed Lantz on the "360 Marketplace;" Ryan Wyatt of the California Academy of the Sciences on "IMERSA Storytelling;" and Loch Ness Productions' Mark Petersen with his annual "State of the Dome" presentation.

The first day and a half will focus on the nuts and bolts and mouse clicks of full-dome production, with a series of workshops under the heading "Fulldome 101." They will include demonstrations of new hardware and software tools, and discus-

sions of techniques such as live-action shooting for fulldomes, High Dynamic Range photography, 360-degree audio, and more. Separate registration is require for Fulldome 101.

The Denver Museum of Nature and Science features an IMAX digital theater and the Gates Planetarium, a 56-foot (17-meter) dome with a Global Immersion Fidelity Bright digital projection system, plus two other small domes

IMERSA is a professional association founded to advance and promote the art and science of large-scale digital immersive media, fulldome, and immersive group experiences in digital planetariums, mobile domes, themed entertainment and giant screen theaters.

For more information and to register, visit imersa.org.

Provisional Schedule

Thursday, Februar	ry 14 onal Development Sessions	5:00 - 5:30 pm 5:00 - 8:00 pm	Language of Fulldome, Dan Neafus Planetarium Shuttles between museum and hotel	a
9:30 – 10:00 am	Screening of live-action movie sequences Planetarium	5:30 – 8:30 pm	Sponsored Reception DMNS	
				_
10:00 – 10:30 am	Seeking the "Ideal" Fulldome Camera, Jim Arthurs	5:30 - 7:00 pm		1
10:00 – 10:30 am	Screening TBA Planetarium	7:00 - 7:30 pm	Keynote Ivan Dryer, "Lightyears"	
10:30 – 11:00 am	Shooting Live-Action Fulldome	7:30 - 8:00 pm	Fulldome Screening TBA	
11:00 – 12:00 pm	Cameras and mounts show and tell	8:00 - 8:30 pm	Fulldome Screening TBA	
12:00 – 1:00 pm	Lunch	8:30 - 9:00 pm	Fulldome screening TBA	
12:30 - 1:00 pm	Cosmic Cruisin' Planetarium	9:00 – 11:00 pm	Shuttles to hotel	
1:00 - 1:30 pm	Panorama Stitching and HDR Processing	9:00 - 10:30 pm	Live sessions Planetarium	ı
1:30 - 2:00 pm	Camera Rigs and Motion Control			
2:00 - 2:30 pm	Fulldome Production Pipeline, Michael Daut	Saturday, Februar		
2:30 - 4:00 pm	Show and tell software tools	9:00 - 9:30 am	IMERSA Welcome, Barry Clark	
4:00 - 4:30 pm	Pixel Pipeline or Plight of the Pixel, Brad Thompson	9:30 - 10:00 am	Innovations in Immersive Experiences, Ed Lantz	
4:00 - 4:30 pm	Domeshow Deconstructed Planetarium	10:00 - 10:30 am	Innovations in Immersive Entertainment, Markus Beyr	
4:30 - 5:00 pm	360 Audio Tools, Jeff Merkel Planetarium	10:30 - 11:00 am	Break	
5:00 - 5:30 pm	Domeshow Deconstructed Planetarium	11:00 - 12:00 pm	IMERSA's Story in 2013, The Board's Vision	
5:30 - 6:00 pm	Perception and the Principles of Immersion, Ka Chun Yu	12:00 - 1:00 pm	Lunch	
6:00 - 6:30 pm	Escher Film Screening Planetarium	1:00 - 2:30 pm	Playing Together Under the Dome Conversations:	
6:30 - 7:00 pm	Screening, TBA Planetarium		TEA/IPS/GSCA/PGA	
6:30 - 7:30 pm	Shuttles to hotel	2:30 - 3:00 pm	Break	
7:30 pm	Dinner, unhosted TBA	3:00 - 4:30 pm	Short Innovations presentations and Open Forums	
7.00 p	Diminor, diminostra	4:30 pm	Shuttles to museum	
Friday, February 1	5	5:30 - 6:30pm	Select Short Films Planetarium	n
9:30 – 10:00 am	Teaching in Real-Time Planetarium	5:30 - 6:30pm	Cocktails	
10:00 – 10:30 am	Learning/teaching in the dome	6:30 – 8:00pm	Banquet	
10:00 – 10:30 am	Dome Basics Planetarium	8:00 – 9:30 pm	Fulldome Screening TBA	
10:30 – 10:30 am	Putting it Together in After Effects, Jess Wellington	9:30 – 11:30	VJ and live presentations	
10.30 – 11.00 am	Ricketson	9:30 – 11:00 pm	Shuttles to hotel	
10:30 – 11:00 am	Basics of Fulldome	9.30 - 11.00 pm	Shattles to note:	
11:00 – 11:30 am	Break	Sunday, February	17	
11:30 – 11:30 am		10:00 – 10:30 am	Fulldome Marketplace	
	Workflow Planning and Production Procedures			
11:30 – 12:00 pm	Basics of Immersive storytelling Atrium	10:30 – 11:00 am	IMERSA Business Meeting and Standards Update	
12:00 – 12:30 pm	Shooting HDR	11:00 – 11:30 am	Break	. \
12:30 - 1:00 pm	Photogrammetry	11:30 – 12:30 pm	Profits, Producers & Purists panel, Crossplatforming	, \
12:00 – 1:00 pm	Lunch	10.00 1.00	between Giant Screen, Dome & 3D	
12:30 – 1:00 pm	Cosmic Cruisin' Planetarium	12:30 – 1:30 pm	Lunch	
1:00 - 1:30 pm	Examples of Good Immersive Storytelling	1:30 - 5:00 pm	Short Innovations presentations and open Forums	
1:00 - 1:30 pm	Basic Fulldome Production, Michael Daut	5:30 - 9:00 pm	Repeat dome shows at DMNS, no-host dinner TBA	
1:30 - 2:00 pm	Stories From the Field			
1:30 - 2:00 pm	Adobe After Effects Overview	Schedule is subjec	t to change.	
2:00 - 2:30 pm	Panorama Stitching and HDR Processing			
2:30 - 3:00 pm	Discussion and break			
3:00 - 3:30 pm	Audio Immersion			
3:00 - 5:30 pm	Spherical Photography			
3:30 - 4:30 pm	CGI			
4:30 - 5:00 pm	Stories in Surround Sound Planetarium			

January 2013 www.LFexaminer.com LF Examiner page 3

THE BIZ

DEALS

Smithsonian to get IMAX digital

The Smithsonian Institution has announced that it will install IMAX digital technology in the projection booths of its three IMAX theaters in the Washington, DC, area. The systems will be added to the National Air and Space Museum's Lockheed IMAX Theater, the National Museum of Natural History's Samuel C. Johnson IMAX Theater in downtown Washington, and to the Airbus IMAX Theater at the Steven F. Udvar-Hazy Center in Chantilly, VA, near Dulles Airport in 2014.

In the first phase of the process, to be completed in the next few months, first-gen IMAX digital systems, with **Barco** projectors, on rail transport systems, will be added to the existing 15/70 films systems. Smithsonian's director of theaters **Zarth Bertsch** tells *LFX* that all three theaters will get new screens and sound systems at the same time.

They will be upgraded to laser-powered second-gen projectors early next year.

The National Air and Space Museum opened in 1976 and soon became the most popular museum in the world. The success of its IMAX theater, and its signature film, MacGillivray Freeman Films' To Fly!, is widely credited for sparking the spread of IMAX and other GS systems in museums in the following two decades, and helping the fledgling Imax Corporation to find a sustaining business model. NASM has shown To Fly! continuously since 1976.

NASM switched its 1976 GT projector for a 3D SR system in 2002. The Johnson theater opened with a 3D GT projector in 1999, and the Airbus theater opened with a 2D GT system in 2003.

Imax and MFF sign 4-film deal

Imax Corporation and MacGillivray Freeman Films have signed a deal to "jointly finance, market, and distribute up

to four films produced by MFF to be released exclusively in IMAX theaters," according to a press release. The agreement follows the companies' co-production, with **Warner Bros. Pictures**, of 2012's *To the Arctic*, and includes an option to extend the relationship for an additional four films.

The first film under the agreement, with the working title *Island Paradise*, will be set in Indonesia and "explore the breathtaking ancient reefs and ocean life of the South Pacific." It is set for release in early 2014.

The announcement, released just as this issue was going to press, represents an apparent scaling back of a broader deal that **Greg MacGillivray** first announced in September 2011, which might have restricted MFF's 40-year library of titles to IMAX digital theaters. That possibility sparked widespread outrage and concern among existing IMAX film theaters (see LF Examiner, October 2011).

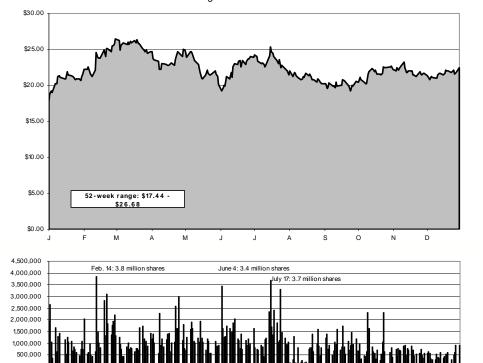
Dayton IMAX going digital

The IMAX theater at the National Museum of the U.S. Air Force in Dayton, OH, is being converted to non-IMAX 4K 3D digital projection by D3D Cinema. When it reopens in March, the theater will be equipped with two Barco 4K projectors, Qube media blocks and servers, MasterImage 3D, and a QSC sound system. The system will be capable of supporting high frame rates, and "true 4K 3D at bitrates that far exceed industry standards," according to a press release.

Mary Bruggeman, chief of theater operations, tells *LF Examiner* that the **Air Force Museum Foundation**, which operates the theater, considered IMAX digital and systems from other vendors before selecting D3D Cinema.

The Air Force Museum Theater ran its last 15/70 screenings on Dec. 31, the day its lease with Imax Corporation ended. In early January the 20-year-old GT projector was dismantled, and the IMAX sound system, screen, and other components

Imax Corporation, 2012 Closing Prices and Volume



THE BIZ

DEALS PERSONNEL

were removed, along with the theater's seats and carpeting. A new stage will be built at the front of the theater, which, together with new, wider seats, will lower the seat count from 500 to 400. One challenge facing work crews is cutting a hole in a stainless steel and cinderblock wall so that the new silver screen can be brought inside. Bruggeman is posting photos of the renovation at the Air Force Museum Foundation's Facebook page.

Imax theater deals in Russia, Brazil

In December, Imax Corporation signed deals for new digital multiplex theaters with exhibitors in Russia and Brazil. In Russia, Cinema Park expanded its existing agreement with Imax by four theaters, bringing its total commitment to 26, and strengthening its position as the largest IMAX operator in Europe, the Middle East, and Africa. The new theaters will be "in new construction projects in regional markets, including the cities of Novokuznetz and Kemerovo," according to a press release. Thirteen Cinema Park IMAX theaters are currently in operation.

In Brazil, UCI Brazil will add three IMAX screens to the two it currently operates. UCI is owned by Massachusetts-based National Amusements, Inc.

Neither announcement stated opening dates for the new theaters.

BIG & Digital gets In Saturn's Rings

SV2 Studios has announced that In Saturn's Rings will be distributed to IMAX, giant-screen, and fulldome theaters by BIG & Digital, starting in early 2014. According to a press release, the non-profit giant-screen art film "takes audiences on a journey of the mind, heart and spirit from the big bang to the near future via the Cassini-Huygens mission at Saturn." (See director Stephen van Vuuren's article on the making of the film in the December issue of LF Examiner.)

Based in Las Vegas, NV, BIG & Digital was founded by **Tina Ratterman**, a GS industry veteran.

Global Immersion acquired

Electrosonic, an international audio-video company based in Burbank, CA, has acquired UK-based Global Immersion, a supplier of immersive digital theaters. The acquisition was completed in December under terms that were not disclosed. According to a press release, Electrosonic "creates tailored, state-of-the-art solutions for...theme parks, museums, control rooms, and corporate meeting rooms," and Global Immersion provides "highly customized and technically complex planetarium, giant-screen, 3D and 4D environments."

Global Immersion recently installed a giant-screen digital theater at Illinois' **Peoria Riverfront Museum** (see The Biz, Oct.-Nov. 2012).

Dassault helping Leonardo

Dassault Systèmes, a French provider of 3D design software, will co-produce *Leonardo da Vinci 3D* with primary producer Camera Lucida. Dassault created the "Leonardo da Vinci 3D Experience," a museum exhibition that features interactive 3D models of the inventor's creations at Cité des Sciences et de l'Industry in Paris.

The GS film will be directed by François Bertrand, who tells *LF Examiner* that he hopes to start shooting in April for a release in 2014. Betrand's previous GS credit was as director of 2009's *Van Gogh: Brush with Genius*.

Lowry promoted at Nat Geo

Nikki Lowry has been promoted to vice

president of integrated film marketing at National Geographic Cinema Ventures. While continuing to supervise marketing for NGCV's films, she will also oversee Nat Geo's museum thea-



Nikki Lowry

ter branding program, and will produce

the Museum Theater Leadership Symposium, currently scheduled for February 11 and 12. Lowry will continue to report to Mark Katz, president of NGCV Distribution, and Lisa Truitt, president of NGCV.

Lowry has been with National Geographic for seven years, starting at *Explorer* magazine before moving to NGCV in 2008. Before joining National Geographic, she served as director of marketing for the Sundance Institute and for the Miami International Film Festival. Earlier in her career, Lowry was an English teacher, and she still serves as adjunct professor of English Comp at the Community College of the University of the District of Columbia

Daut joins IMERSA board

Michael Daut of Evans & Sutherland has been appointed to the board of IMER-

SA, the association for Immersive Media Entertainment, Research, Science and Arts. He joins current board members Dan Neafus of the Denver Museum of Nature and Science, Ryan Wyatt of the



Michael Daut

California Academy of Sciences, and Ed Lantz of Vortex Immersion.

Daut is director of show production and marketing at E&S, a provider of planetarium systems and shows. He has written, directed, and/or produced a wide variety of fulldome videos, theatrical productions, music videos, live concert videos, commercials, documentaries, corporate videos, and trade show presentations. In 2007, he helped create the world's first digital fulldome transfer of a giant screen film, Africa: the Serengeti. (Since then, more than 25 GS films are available for fulldomes.) Daut holds a Bachelor of Arts degree in Media Communications from Webster University, where he also served as an adjunct professor.

			GIA	NT-SCREE	EN AND	DMR FILMS	RELEASE	ED SINCE 2	003		300ROAE	:
			(De	oes not include li	mited or regio	onal DMR releases	. Key to abbrevia	ations is on page 2	24)		Ender	
											GDTDH	30
										ASM	Gravity	
										Avenger	H&GWH	
										CloudAt	Hobbit2	
										DarkKniR	HungGa2	
25				Source Materia				Aftersho	Contag	DarkShad	JuraPark	25
				IMAX DMR (live	action)			AIW	FastFive	Hobbit	MOS	
				Animation/CGI Digital/HD/35mm	,			HPDH1	FD5	HungGam	Oblivion	
				LF Film				Inceptio	GreeHorn	JohnCart	OZ	
			Bold tex	xt = 3D				IronMan2	HPDH2	Journey2	PacifRim	1
20			White to	ext = Made for G	S			PA2	IANF	MIB3	Riddick	20
								POP	MIGP	PA4	SevenSor	ı
								REA	РОТС	Prometh	StarTrk2	
								TronLeg	RealStee	ROTLA	TopGun	
					300	DarkKnig	Avatar	TwiEclip	Sanctum	RER	JTGS	
15					НРООТР	DTESS	НРНВР	HTTYD	SuckPunc	ROA	Sammy2	15
	MatrixRel				IAmLegen	EagleEye	NATM2	LOTG	Super8	Skyfall	DSC	
	MatrixRev				SM3	KFP	StarTrek	Megamind	Thor	Titanic3	Dragons	
	LOTF			NATM	Transfor	SAL	TROTF	Shrek4	TDOTM	TotalRec	EarthWin	
	M3D			Poseidon	Beowulf	SWC	Watchmen	ToyStor3	TinTin	TwiBD2	Kenya	
10	GOTA	HPPOA	Batman	SuperRet	GE999	FMTTM	WTWTA	QQ	Cars 2	UA	LOTGA	10
	OW3D	SM2	CATCF	Vendetta	POA	LBC	ChrCarol	SammyAd	HappyFe2	WOTT	MicroMo	
	Bugs!	PolarExp	HPGOF	AntBully	SpaceEle	Madagasc	CWACOM	SeaRex	MNM	Lorax	NVD	
	СМ	AIA3D	Robots	HappyFee	AfricAdv	D&W3D	MVA	MJTA	PIB	Frankenw	PengTale	
	CRA	Sharks3D	AOTD	OpenSeas	Alps	U2 3D	Molecule	Furusato	DPTP	AirRacer	TOTIA	
5	Roar	FightPil	WS3D	DS3D	DinoAliv	Animalop	JonasBro	WilDream	FlyMons	Meerkats	WM	5
	Texas	FON	MagDes	Greece	DinoGOP	CGA	ThisIsIt	Arabia3D	втви	FOTB	GWS	
	TopSpeed	NASCAR	MysticInd	НОТВ	Lions3D	Mummie3D	JTM	Hubble3D	Rescue	LastReef	HidUniv	
	VOTDS	SacrPlan	MOTN	RATW	Mummies	MOTGL	UnderSea	LOF	RME	SpacJunk	Jerusal	
	YBS	Vikings	WTW	RovMars	SeaMonst	WildOcea	VanGogh	UWT3D	Tornado	TTA	MOTUW	
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	

page 6 LF Examiner www.LFexaminer.com January 2013

(from **FILMS** on page 1)

"fanboy" movies and away from animated family-oriented titles like *Puss In Boots*, *Dr. Suess' The Lorax*, and 2011's *Mars Needs Moms*, the lowest grossing DMR film in history.

Five 2013 movies have exclusive IMAX connections, what Gelfond has termed "IMAX DNA": Star Trek Into Darkness and Hunger Games: Catching Fire were partly filmed with IMAX cameras. Oblivion, a sci-fi thriller starring Tom Cruise, will open exclusively in IMAX theaters one week before its conventional opening. In addition, two classic titles, Top Gun (1986) and Jurassic Park (1993), are being converted to 3D and will run exclusively in IMAX digital theaters for one week each in February and April, respectively.

Once again, Warner Bros. Pictures, Imax's oldest and strongest studio partner, has the lion's share of the titles, with seven. Paramount Pictures and Universal Pictures have three each, Lionsgate has two, and five others have one apiece.

More DMR titles are expected to be announced to fill gaps that now exist in spring and summer.

3D films

Of the 32 films now set to open this year, all but nine are in 3D. Interestingly, the percentage of 3D is higher among the original GS films — 13 of 15 — than among the DMR titles: 10 of 17. This may

Titans of the Ice Age

reflect a weakening of the multiplexes audience's interest in 3D, or a dissatisfaction with the growing trend of converting, rather than shooting in 3D. Virtually all of the original GS 3D films were shot or animated in 3D, with relatively little conversion. But although a significant number of 2012's DMR titles were actually shot with 3D cameras, we have heard reports that Hollywood producers are increasingly opting to shoot 2D and convert in post. This could provide another opportunity for GS filmmakers to differentiate the giant-screen experience from that of multiplex movies.

Below are the giant-screen and IMAX DMR films of 2013, listed chronologically by their announced release dates. Summaries in quotation marks were provided by the producers. Additional production updates can be found in "In Production" on page 14. Credits and release dates are subject to change. This list does not include films – three of which were mentioned in the article above – that will be shown only in limited geographical areas.

Underlined titles indicate that the film is in 2D. All others are 3D.

Hansel & Gretel: Witch Hunters

"After getting a taste for blood as children, Hansel and Gretel have become the ultimate vigilantes, hell-bent on retribu-

tion. Now, unbeknownst to them, Hansel and Gretel have become the hunted, and must face an evil far greater than witches: their past."

Produced by Spyglass Entertainment and distributed by Paramount Pictures. Directed by Tommy Wirkola, produced by Will Ferrell, Beau Flynn, Chris Henchy, Adam McKay, and



Hansel & Gretel: Witch Hunters

Kevin J. Messick, written by Tommy Wirkola and Dante Harper, photographed by Michael Bonvillain. Executive producers: Denis L. Stewart and Robyn Wholey. Starring Jeremy Renner, Famke Janssen, Gemma Arterton, Thomas Mann, and Peter Stormare.

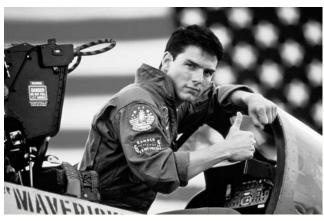
Release: Jan. 25. The film will be converted to IMAX film and/or digital formats with IMAX DMR. hanseland-gretelmovie.com.

Titans of the Ice Age

"Titans of the Ice Age transports viewers to the beautiful and otherworldly frozen landscapes of North America, Europe, and Asia, 10,000 years before modern civilization. Dazzling computer-generated imagery brings this mysterious era to life—from saber-toothed cats and giant sloths to the iconic mammoths—giants feared and hunted by prehistoric humans. The magic of the giant screen reveals the harsh and beautiful kingdom of these titans: an ancient world of ice, the dawn of our ancestors, a time when humans fought for survival alongside majestic woolly beasts.

"Shot largely in and around the picturesque Rocky Mountains, Yellowstone National Park, Alaska, and the Northern Great Plains, *Titans of the Ice Age* will captivate audiences with a vision of a world inhabited by creatures both familiar and exotic — leading us to consider the possi-

(see FILMS on page 8)



Top Gun 3D

(from FILMS on page 7)

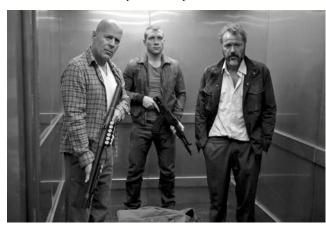
ble fates of today's living mammals. As our climate continues to warm and human encroachment threatens the existence of thousands of species, could the megafauna of our millennium — elephants, bison, tigers — be lost to time like their Ice Age cousins?"

Produced by Giant Screen Films/D3D Cinema, distributed by Giant Screen Films. Directed by David Clark, produced by Don Kempf and Andy Wood, photographed by Reed Smoot, written by Andy Wood and David Clark, and scored by Sam Cardon. Executive producers: Laura Sadler and J.W. Croft. Narrated by Christopher Plummer. Shot in 5K digital.

Release: Jan. 25. Available in 20- and 40-minute versions in 15/70 and digital. titansoftheiceage.com.

Top Gun 3D

"The story of an elite group of pilots competing to be the best in their class and earn the title of 'Top Gun' captured the



A Good Day to Die Hard

imagination of a generation and earned a worldwide box office of over \$350 million upon its release in 1986."

Produced and distributed by Paramount Pictures. Directed by Tony Scott, produced by Jerry Bruckheimer and Don Simpson, written by Jim Cash and Jack Epps Jr., photographed by Jeffrey Kimball, and scored by Harold Faltermeyer. Executive

producer: Bill Badalato. Starring Tom Cruise, Kelly McGillis, Val Kilmer, Anthony Edwards, Tom Skerritt, Michael

Ironside, Rick Rossovich, and Tim Robbins. The film will be converted to the IMAX digital 3D format with IMAX DMR for a one-week run. Release: Feb. 8.

A Good Day to Die Hard

"John McClane goes global. For the first time, the New York City cop finds himself on an international stage as a

fish out of water in Moscow. The film introduces McClane's estranged son Jack, an apple that hasn't fallen far from the tree, and who may even be more of a hardass than his father. John and Jack must

> put aside their personal and professional differences, and work together to keep each other alive and stop the Moscow underworld from controlling nuclear weapons."

> Produced and distributed by Twentieth Century Fox. Directed by John Moore, produced by Alex Young, written by Skip Woods, photographed by Jonathan Sela, and scored by Marco Beltrami. Executive pro

ducers: Tom Karnowski, Jason Keller, and Bruce Willis. Starring Bruce Willis, Mary Elizabeth Winstead, Jai Courtney, and Patrick Stewart. 2D.

Release: Feb. 14. The film will be converted to IMAX film and/or digital formats with IMAX DMR, foxmovies.com.

Sammy's Adventures: Escape from Paradise

"Now fully mature adults, Sammy and Ray are back in action with this tale of separation, adventure, and homecoming. Snatched off the beach with their grandchildren, they find themselves in a strange yet beautiful world filled with all sorts of colorful characters. But this magical place has a dark side, and getting out is on eve-



Sammy's Adventures: Escape From Paradise

ryone's mind. After several failed attempts by Big D, the mouth who runs the place with an iron fin, Sammy and Ray take matters into their own hands and orchestrate an escape from paradise. Reunited with their families on the beach, they recount their eye-popping adventures in the majestic aquarium."

Produced and distributed by nWave Pictures. Directed by Ben Stassen and Vincent Kesteloot, produced by Ben Stassen and Caroline Van Iseghem, written by Domonic Paris, and scored by Ramin Djawadi. Executive producers: Olivier Courson and Eric Dillens. Starring Pat Carroll, Carlos McCullers II, and Wesley Johnny.

Release: February 2013. Available in 11-, 20-, and 52-minute digital versions. nwave.com.



Jack the Giant Slayer

Jack the Giant Slayer

"Jack the Giant Slayer tells the story of an ancient war that is reignited when a young farmhand unwittingly opens a gateway between our world and that of a fearsome race of giants. Unleashed on the Earth for the first time in centuries, the giants strive to reclaim the land they once lost, forcing the young man, Jack, into the battle of his life to stop them. Fighting for a kingdom, its people, and the love of a brave princess, he comes face to face with the unstoppable warriors he thought only existed in legend — and gets the chance to become a legend himself."

Produced by New Line Cinema/ Legendary Pictures, distributed by Warner Bros. Pictures. Directed by Bryan Singer, produced by Neal H. Moritz, David Dobkin, Bryan Singer, Patrick McCormick, and Ori Marmur, written by Darren Lemke, Christopher McQuarrie, and Dan Studney, photographed by Newton Thomas Sigel, and scored by John Ottman. Executive producers: Thomas Tull, Jon Jashni, Alex Garcia, Toby Emmerich, Richard Brener, Michael Disco,

Kenya 3D: Animal Kingdom

and John Rickard. Starring
Nicholas
Hoult, Eleanor
Tomlinson,
Stanley Tucci,
Ian McShane,
Bill Nighy, and
Ewan McGregor.

Release: March 1. The film will

be converted to IMAX film and/or digital formats with IMAX DMR. jackthegiantslayer.warnerbros.com.

Kenya 3D: Animal Kingdom

"3D Entertainment Distribution in-

vites you to experience an epic adventure in one of the last wildlife sanctuaries on Earth. Discover Africa's famous fauna in their natural habitat and encounter the Big Five — lions, African elephants, Cape buffalo, leopards, and black rhinos — as well as giraffes, hippos, and cheetahs.

"Follow two fearless young Maasai as they head back home to the Loita Hills to attend an ancestral ceremony. Their journey will lead them through the last true

wilderness areas in the world, in the animal kingdom of Kenya. Travel from the Rift Valley's spectacular flamingo lakes to the Maasai Mara, where wildebeest, zebras,

and gazelles gather in the largest mammal migration in the world."

Produced by 3D Entertainment Films, distributed by 3D Entertainment Distribution. Directed by Jean-Jacques Mantello, produced by Francois Mantello, written by Elisabeth Mantello, and scored by Christophe Jacquelin. Executive producers: John Constantine, Elaine Constantine, Mike Constantine, John Constantine Jr., and Gavin McKin-

ney. Filmed in 4K digital.

Release: March 1. Available in 15/70 and digital. 42 minutes. 3defilms.com.

Oz: The Great and Powerful

"Oz The Great and Powerful imagines the origins of the beloved wizard character, who made his debut in L. Frank Baum's first book The Wonderful Wizard of Oz. As a cinematic prequel to the book, the film explores the backstory of the wizard character and offers a unique, original movie-going experience.

"The story follows Oscar Diggs, a smalltime circus magician with dubious ethics, who is hurled away from dusty Kansas to the vibrant Land of Oz. There, Oscar thinks he's hit the jackpot — fame and



OZ: The Great and Powerful

fortune are his for the taking —until he meets three witches, Theodora, Evanora, and Glinda, who are not convinced he is the great wizard everyone has been expecting. Reluctantly drawn into the epic problems facing the Land of Oz and its inhabitants, Oscar must find out who is good and who is evil before it is too late. Putting his magical arts to use through illusion, ingenuity, and even a bit of wizardry, Oscar transforms himself not only into the great and powerful wizard, but into a better man as well."

Produced and distributed by Walt Disney Pictures. Directed by Sam Raimi, produced by Joe Roth, written by Mitchell Kapner and David Lindsay-Abaire, photographed by Peter Deming, and scored by Danny Elfman. Executive producers: Pa-

(see FILMS on page 10)



Dragons: Real Myths and Unreal Creatures

(from FILMS on page 9)

lak Patel and Philip Steuer. Starring Mila Kunis, Rachel Weisz, James Franco, Michelle Williams, and Zach Braff. 2D.

Release: March 8. The film will be converted to IMAX film and/or digital formats with IMAX DMR. ozthegreatand-powerfulmovie.com.

Dragons: Real Myths and Unreal Creatures.

"For thousands of years, dragon mythology has existed across many cultures and continents, inspiring stories of terror, heroics, majesty, and national pride. If dragons are just creatures of legend, how could these stories have emerged at different times in ancient Babylon, Greece, Asia, and Medieval Europe? To answer this question, follow the unique tale of a dreamer and a scholar who share an unusual bond. The pair explore how dragons



Hidden Universe

have influenced our culture, our art and literature, and our dreams, as they discover that these legends have some basis in reality."

Produced by Productions Thalie and distributed by BIG & Digital. Directed by Marc Fafard, produced by Yves Fortin, photographed by Francis Henneman and Sean MacLeod Phillips, written by Marc Fafard, and scored by Gilles Léveillé.

Executive producer: Andrew Boryski.

Starring Max von Sydow, Laurence Leboeuf, and Serge Houde. Filmed in 5K digital and stereo 8/35.

Release: March. Available in 15/70, digital, IMAX digital, fulldome. 41 minutes. biganddigital.com.

Hidden Universe

"Experience the wonders of the uni-

verse in a whole new light. Come on an incredible journey. As the world's astronomers probe ever deeper into space, pushing the boundaries of technology and human understanding, we're discovering extraordinary connections between our

known world and the farthest reaches of the universe.

"On Earth, nature is governed by countless cycles and processes which bring about perpetual evolution and adaptation. But we are in fact part of a far bigger system that governs everything that happens in the universe.

"From imagery obtained from telescopes such as Hubble, the Very Large Telescope, and AL-MA in Chile, we will see giant-screen 3D images of celestial structures such as the Whirlpool Galaxy, Crab Nebula, and many others. The film will visualize

what telescopes 'see' in multiple wavelengths, revealing previously unseen objects such as pulsars and stellar nurseries. Computer-generated imagery, remastered telescopic images, and cutting-edge new data will reveal the nature of the cosmos, its beginnings, and our connections to it."

Produced by December Media, distributed by MacGillivray Freeman Films. Directed by Russell Scott, produced by Stephen Amezdroz and Tony Wright, photographed by Malcolm Ludgate, written by Russell Scott and Jeanie Davison, score by Dale Cornelius. Executive producer: Tony Wright. Filmed in 15/70 3D.

Release: March. Available in 15/70 and digital. macfreefilms.com.



Jurassic Park 3D

Jurassic Park 3D

"On a remote island a wealthy entrepreneur secretly creates a theme park featuring living dinosaurs drawn from prehistoric DNA. Before opening the attraction to the public, he invites a top paleontologist, a paleobotanist, a mathematician, and his two eager grandchildren to experience the park, and help calm anxious investors. However, their visit is anything but tranquil as the park's security system breaks down, the prehistoric creatures break out, and the excitement builds to surprising results."

Produced by Amblin Entertainment and distributed by Universal Pictures. Directed by Steven Spielberg, produced by Kathleen Kennedy and Gerald R. Molen, written by Michael Crichton and David Koepp, photographed by Dean Cundey, scored by John Williams. Starring Sam Neill, Laura Dern, Jeff Goldblum, Richard Attenborough, Samuel L.



Oblivion

Jackson, and Wavne Knight.

Release: April 5, for one week. The film will be converted to IMAX digital 3D format with IMAX DMR. imax.com.

Oblivion

"On a spectacular future Earth that has evolved beyond recognition, one man's confrontation with the past will lead him on a journey of redemption and discovery as he battles to save mankind. Jack Harper is one of the last few drone repairmen stationed on Earth. Part of a massive operation to extract vital resources after decades of war with a terrifying threat known as the Scavs, Jack's mission is nearly complete.

"Living in and patrolling the breathtaking skies from thousands of feet above, his soaring existence is brought crashing down when he rescues a beautiful stranger from a downed spacecraft. Her arrival

The Earth Wins

forces him to question everything he knows and puts the fate of humanity in his hands."

Produced and distributed by Universal Pictures. Directed by Joseph Kosinski, produced by Peter Chernin, Dylan Clark, Duncan Henderson, Joseph Kosinski, and Barry Levine, written by Joseph Kosinski, William Monahan, Karl Gaidusek, and Michael Arndt photographed by Claudio Miranda, photographed by Claudio Miranda, and scored by M83. Executive producers:

Jesse Berger and **Dave Morrison**. Starring Tom Cruise, Morgan Freeman, Olga

Kurylenko, Nikolaj Coster-Waldau, Zoe Bell, and Melissa Leo. Shot in 4K 2D.

Release: April 12. The film will be converted to IMAX film and/or digital formats with IMAX DMR and will open in IMAX theaters one week before its conventional release in North America. oblivionmovie.com.

triggers a chain of events that

causing the planet's destruction?"

Produced and distributed by Helifilms Australia, Pty. Ltd. Directed and written by Jerry Grayson, produced by Sara Hine, photographed by Warwick Field, Skip Margetts, and Mike Parker. Filmed in HD. 2D.

Release: April 2013. Available in 45and 38-minute versions, in 15/70, digital, and fulldome. helifilms.com.

Napa Valley Dreams

"From ground to sky, from person to person, Napa Valley Dreams captures as never before the exquisite light, color, and texture of a paradise and its people. This documentary travels through the story of a landscape crafted by geological turmoil – still evident in roiling geysers and hot



Napa Valley Dreams

The Earth Wins

"Shot entirely from the air on four continents, and seven years in the making, The Earth Wins explores the delicate bal-

> ance between man and Mother Earth, our interdependence, and the impact of man's actions upon the Earth and her inhabitants. With music from Coldplay, The Temper Trap, New Order, and indigenous musicians, The Earth Wins is a visceral experience celebrating the magnificent diversity of the Earth's riches and asking the most important question of all: How do we save ourselves from

springs – and woven with the tales of people striving to reach the ultimate, and finding peace through the journey.

"Napa Valley Dreams traces the stories of the people who are at home in this iconic region. Experience the inspiring tale of a young war veteran's pursuit of healing through his photography of the Napa Valley's striking landscape; speed down zip lines with an outdoor tour guide on his restorative adventures; explore local efforts to preserve the Napa Valley's agricultural and wilderness land; and examine farmers' use of responsible biodynamic efforts in striking a balance with nature."

Produced by Singular Entertainment, distributor to be announced. Directed, produced, and written by Rodney Vance, photographed by John Tagamolila and

(see FILMS on page 12)

January 2013 www.LFexaminer.com LF Examiner page 11



Star Trek Into Darkness

(from FILMS on page 11)

Christopher Rusin, and scored by Scott Greer. Featuring Napa Valley residents including Ray Manzarek of The Doors. Filmed in digital 5K 2D.

Release: May 15. 40 minutes. Available in 4K and 2K digital formats. napavalleydreams.com.

Star Trek Into Darkness

"When the crew of the *Enterprise* is called back home, they find that an unstoppable force of terror from within their own organization has destroyed the fleet and everything it stands for, leaving our world in a state of crisis. With a personal score to settle, Captain Kirk leads a manhunt to a war-zone world to capture a one-man weapon of mass destruction. As our heroes are propelled into an epic chess game of life and death, love will be challenged, friendships will be torn apart, and sacrifices will be made for the only family Kirk has left: his crew."



Great White Shark 3D

Produced and distributed by Paramount Pictures. Directed by J.J. Abrams, produced by J.J. Abrams, Bryan Burk, Alex Kurtzman, Damon Lindelof, Roberto Orci, written by Roberto Orci, Alex Kurtzman, and Damon Lindelof, photographed by Daniel Mindel, and scored by Michael Giacchino. Executive producers: Jeffrey Chernoy, David Ellison, Dana

Goldberg, Paul Schwake. Starring Benedict Cumberbatch, Karl Urban, Zoe Saldana, Chris Pine, Zachary Quinto, Simon Pegg, Anton Yelchin, John Cho, and Peter Weller.

Release: May 17. Portions of the film were captured with IMAX 15/70 cameras; the rest will be converted to IMAX 3D film and/or digital formats with IMAX DMR. paramount.com.

Great White Shark 3D

"Misrepresented, maligned and misunderstood, the great white shark is an iconic predator, the creature we love to fear. *Great White Shark*

3D will explore the great white's place in our imaginations, in our fears, and in the reality of its role at the top of the oceanic

food chain. Shot on location in South Africa, New Zealand, Mexico, and California, the film looks to find the truth behind the mythic creature forever stigmatized by its portrayal in the blockbuster movie, *Jaws*.

"Great whites predate the dinosaurs in evolutionary history, and have evolved to be warmblooded and give birth to live pups, much like mammals, yet we fail to look on them with the warmth we might afford land-based carnivores such as lions, tigers, and bears.

"Great White Shark 3D concludes the oceanic trilogy begun by *Wild Ocean* and *The Last Reef*, and brings nature's greatest predator to giant screen 3D as never before."

Produced by Yes/No Productions, Giant Screen Films, and Liquid Pictures, and distributed by Giant Screen Films. Directed, written, and scored by Stephen McNicholas and Luke Cresswell, produced by Stephen McNicholas, Luke Cresswell, Don Kempf, DJ Roller, David Marks, and photographed by DJ Roller. Filmed in 15/70, 5K and 4K digital.

Release: May 2013. Available in 20-and 40-minute versions in 15/70 and digital. greatwhiteshark3d.com



Man of Steel

Man of Steel

"A young boy learns that he has extraordinary powers and is not of this Earth. As a young man, he journeys to discover where he came from and what he was sent here to do. But the hero in him must emerge if he is to save the world from annihilation and become the symbol of hope for all mankind."

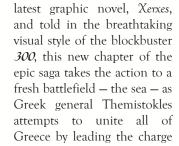
Produced and distributed by Warner Bros. Pictures. Directed by Zack Snyder, produced by Christopher Nolan, Charles Roven, Deborah Snyder, and Emma Thomas, photographed by Amir Mokri, written by David S. Goyer, and scored by Hans Zimmer. Executive producers: Jon Peters and Lloyd Phillips. Starring Russell Crowe, Amy Adams, Henry Cavill, Michael Shannon, Kevin Costner, Diane

Lane, and Laurence Fishburne. 2D.

Release: June 14. The film will be converted to IMAX film and/or digital forwith **IMAX** DMR. manofsteel.warnerbros.com.

Pacific Rim

"When legions of monstrous creatures, known as Kaiju, started rising from the sea, a war began that would take millions of lives and consume humanity's resources for years on end. To combat the giant Kaiju, a special type of weapon was devised: massive robots, called Jaegers, which are controlled simultaneously by two pilots whose minds are locked in a neural bridge. But even the Jaegers are proving nearly defenseless in the face of the relentless Kaiju. On the verge of defeat, the forc-



that will change the course of

the war. 300: Rise of an Em-

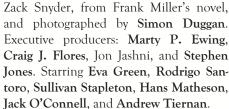
300: Rise of an Empire

"Based on Frank Miller's

ie.warner bros.com.

pire pits Themistokles against the massive invading Persian forces led by mortal-turned-god Xerxes, and Artemesia,

> Produced by Legendary Pictures and Warner Bros. Pictures and distributed by Warner Bros. Pictures. Directed by Noam Murro, produced by Mark Bernie Canton, Goldmann, Gianni Nunnari, Deborah Snyder, Zack Snyder, and Thomas Tull, written by Kurt Johnstad and



Release: Aug. 2. The film will be converted to IMAX film and/or digital formats with IMAX DMR. legendary.com.

Riddick

"The infamous Riddick has been left for dead on a sun-scorched planet that appears to be lifeless. Soon, however, he finds himself fighting for survival against alien predators more lethal than any human he's encountered. The only way off is for Riddick to activate an emergency beacon and alert mercenaries, who rapidly descend to the planet in search of their



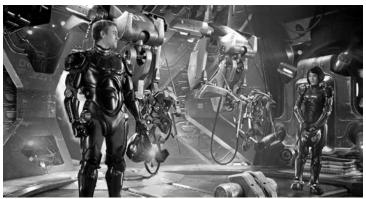
300: Rise of an Empire

bounty. The first ship to arrive carries a new breed of merc, more lethal and viovengeful commander of the Persian navy." lent, while the second is captained by a man whose pursuit of Riddick is more personal. With time running out and a storm on the horizon that no one could survive, his hunters won't leave the planet without Riddick's head as their trophy."

Produced by One Race Productions, distributed by Universal Pictures. Directed by David Twohy, produced by Vin Diesel, Ted Field, and Samantha Vincent, written by David Twohy, photographed by David Eggby, and scored by Graeme Rev-(see FILMS on page 16)



Riddick



Pacific Rim

es defending mankind have no choice but to turn to two unlikely heroes - a washed up former pilot and an untested trainee who are teamed to drive a legendary but seemingly obsolete Jaeger from the past. Together, they stand as mankind's last hope against the mounting apocalypse."

Produced by Legendary Pictures and distributed by Warner Bros. Pictures. Directed by Guillermo del Toro, produced by Jon Jashni, Mary Parent, and Thomas Tull, written by Travis Beacham and Guillermo del Toro, photographed by Guillermo Navarro, and scored by Ramin Djawadi. Executive producer: Callum Greene. Starring Charlie Hunnam, Idris Elba, Ron Perlman, Charlie Day, and Burn Gorman.

Release: July 12. The film will be converted to IMAX film and/or digital formats with IMAX DMR. pacificrimmov-



All films are 3D unless noted, underlined titles are 2D * New listing.

Updated information is printed in bold. Unless noted, all films will run about 40 minutes. Some titles with limited release territories are not

Top Gun 3D *

The 1986 action film starring Tom Cruise is being converted to 3D for an exclusive six-day run in select IMAX

Paramount Pictures; distributor: Paramount Pictures; director: Tony Scott; producers: Jerry Bruckheimer, Don Simpson; DP: Jeffrey Kimball; script: Jim Cash, Jack Epps Jr.; score: Harold Faltermeyer; executive producer: Bill Badalato. Cast: Tom Cruise, Kelly McGillis, Val Kilmer, Anthony Edwards, Tom Skerritt, Michael Ironside, Rick Rossovich, Tim Robbins. Release: Feb. 8.

Film will be converted to 3D IMAX digital format with IMAX DMR.

A Good Day to Die Hard *

For the first time, New York City cop John McClane finds himself on an international stage as a fish out of water in Moscow.

Twentieth Century Fox; distributor: Twentieth Century Fox, director: John Moore; producer: Alex Young; DP: Jonathan Sela; script: Skip Woods; score: Marco Beltrami; executive producers: Tom Karnowski, Jason Keller, Bruce Willis. Cast: Bruce Willis, Mary Elizabeth Winstead, Jai Courtney, Patrick Stewart. 2D. Release: Feb. 14.

 Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Sammy's Adventures: Escape from Paradise

nWave Pictures; distribuor: nWave Pictures; directors: Ben Stassen, Vincent Kesteloot; producers: Ben Stassen, Caroline Van Iseghem; script: Domonic Paris; score: Ramin Djawadi; executive producers: Olivier Courson, Eric Dillens. 52 minutes. Release: February.

Shortened version of animated 3D film for institutions (in US and Canada only) is complete.

Jack the Giant Slayer

Warner Bros.; distributor: Warner Bros.; director: Bryan Singer; producers: David Dobkin, Patrick McCormick, Neal H. Moritz; DP: Newton Thomas Sigel; script: Darren Lemke, Christopher McQuarrie, Dan Studney; score: John Ottman; executive producers: Alex Garcia, Jon Jashni, Ori Marmur, Thomas Tull. Cast: Ewan McGregor, Stanley Tucci, Bill Nighy, Ian McShane, Warwick Davis. Release:

Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Kenya 3D: An Animal Kingdom

3D Entertainment Films; distributor: 3D Entertainment Distribution; director: Jean-Jacques Mantello; producers: François Mantello, Jean-Jacques Mantello; script: Elisa-

Jul '13 Jan '13

H&G **TopG JTGS TOTIA** GDTDH Kenya SA2 Oz Drag HU

JP3D Obliv STID EarthW **GWS**

NVD

MOS PacRim 300R

Galap Gravity

Overlord C Jerusa PengTa

MOTUW E

beth Mantello, François Mantello; score: Christophe Jacquelin; executive producers: John Constantine, Elaine Constantine, Mike Constantine, John Constantine Jr., Gavin McKinney. Release: March 1.

Oz: The Great and Powerful

Walt Disney Pictures; distributor: Walt Disney Pictures; director: Sam Raimi; producer: Joe Roth; DP: Peter Deming; script: Mitchell Kapner, David Lindsay-Abaire; score: Danny Elfman; executive producers: Palak Patel, Philip Steuer. Cast: Mila Kunis, Rachel Weisz,, James Franco, Michelle Williams, Zach Braff. 2D. Release: March 8.

Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Dragons: Real Myths and Unreal Creatures

Productions Thalie; distributor: BIG & Digital; director: Marc Fafard; producer: Yves Fortin; DPs: Francis Henneman, Sean MacLeod Phillips; script: Marc Fafard. Cast: Max Von Sydow, Laurence Leboeuf, Serge Houde. Release:

February: Final editing and film-out.

Hidden Universe: The Nature of the Cosmos

December Media; distributor: MacGillivray Freeman Films; director: Russell Scott; producers: Stephen Amezdroz, Tony Wright; DP: Malcolm Ludgate; script: Russell Scott, Jeanie Davison; score: Dale Cornelius; executive producer: Tony Wright. Release: March.

Post-production is under way.

Jurassic Park 3D *

The 1993 blockbuster will be converted to 3D for a oneweek release in IMAX and other digital 3D theaters. Amblin Entertainment; distributor: Universal Pictures; director: Steven Spielberg; producers: Kathleen Kennedy, Gerald R. Molen; script: Michael Crichton, David Koepp; DP: Dean Cundey; score: John Williams. Cast: Sam Neill, Laura Dern, Jeff Goldblum, Richard Attenborough, Samuel L. Jackson, Wayne Knight. The film will be converted to IMAX digital 3D format with IMAX DMR. Release: April 5.

Universal Pictures; distributor: Universal Pictures; director: Joseph Kosinski; producers: Peter Chernin, Dylan Clark, Duncan Henderson, Joseph Kosinski, Barry Levine; DP: Claudio Miranda; script: Joseph Kosinski, William Monahan, Karl Gajdusek, Michael Arndt; score: M83; executive producers: Jesse Berger, Dave Morrison. Cast: Tom Cruise, Morgan Freeman, Olga Kurylenko, Nikolaj Coster-Waldau, Zoe Bell, Melissa Leo. Shot in 4K 2D. Release: April 12.

- Film will be converted to IMAX film and/or digital formats with IMAX DMR.
- Film will be released exclusively to IMAX theaters one week before its conventional release in North America.

The Earth Wins

Helifilms Australia Pty Ltd.; distributor: Helifilms Australia Pty Ltd.; director: Jerry Grayson; producer: Sara Hine; co-producer: Matt Downey; script: Jerry Grayson; DPs: Warwick Field, Skip Margetts, Mike Parker. Shot in HD 2D. Release: April.

- November: Filmed plate for dome versions.
- February: Principal photography will be completed.
- Editing dome and 15/70 versions is underway.

Napa Valley Dreams

Singular Entertainment; distributor: Singular Entertainment; director, writer: Rodney Vance; producers: Rodney Vance, John Tagamolila; DP: John Tagamolila; time lapse DP: Christopher Rusin; score: Scott Greer. Shot in 5K 2D. Release: May 15.

Fall: Filmed at Hess Art Museum, and shot low-flying aerials from a drone

Star Trek Into Darkness

Paramount Pictures; distributor: Paramount Pictures; director: J.J. Abrams; producers: J.J. Abrams, Bryan Burk, Alex Kurtzman, Damon Lindelof, Roberto Orci; DP: Daniel Mindel; script: Roberto Orci, Alex Kurtzman, Damon Lindelof; score: Michael Giacchino; executive producers: Jeffrey Chernov, David Ellison, Dana Goldberg, Paul Schwake. Cast: Benedict Cumberbatch, Karl Urban, Zoe Saldana, Chris Pine, Zachary Quinto, Simon Pegg, Anton Yelchin, John Cho, Peter Weller. Release: May 17

Film was partially shot in 15/70. Remainder will be converted to 15/70 and IMAX digital 3D with the IMAX DMR process.

Great White Shark 3D

Yes/No Productions, Giant Screen Films, Liquid Pictures; distributor: Giant Screen Films; directors, writers, composers: Stephen McNicholas, Luke Cresswell; producers: Stephen McNicholas, Luke Cresswell, Don Kempf, DJ Roller, David Marks; DP: D.J. Roller. Filmed in 15/70, 5K and 4K. Release: May.

- November: Filmed in Isla Guadalupe.
- Principal photography is complete.
- Post production is under way.

Man of Steel

Warner Bros.; distributor: Warner Bros.; director: Zack Snyder: producers: Christopher Nolan, Charles Royen, Deborah Snyder, Emma Thomas; DP: Amir Mokri; script: David S. Goyer; score: Hans Zimmer; executive producers: Jon Peters, Lloyd Phillips. Cast: Russell Crowe, Amy Adams, Henry Cavill, Michael Shannon, Kevin Costner Diane Lane, Laurence Fishburne. 2D. Release: June 14.

Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Pacific Rim *

A washed-up former pilot and an untested trainee must save the world from monstrous creatures from the sea. Legendary Pictures; distributor: Warner Bros.; director: Guillermo del Toro; producers: Jon Jashni, Mary Parent, Thomas Tull; DP: Guillermo Navarro; script: Travis Beacham, Guillermo del Toro; score: Ramin Djawadi; executive producer: Callum Greene, Cast: Charlie Hunnam, Idris Elba, Ron Perlman, Charlie Day, Burn Gorman. Release: July 12

Film will be converted to IMAX film and/or digital formats with IMAX DMR.

300: Rise of an Empire *

The Greek general Themistocles battles an invading army of Persians under the mortal-turned-god, Xerxes.

Legendary Pictures, Warner Bros.; distributor: Warner Bros.; director: Noam Murro; producers: Mark Canton, Bernie Goldmann, Gianni Nunnari, Deborah Snyder, Zack Snyder, Thomas Tull; DP: Simon Duggan; script: Kurt Johnstad, Zack Snyder, from Frank Miller's novel; executive producers: Marty P. Ewing, Craig J. Flores, Jon Jashni, Stephen Jones. Cast: Eva Green, Rodrigo Santoro, Sullivan Stapleton, Hans Matheson, Jack O'Connell, Andrew Tiernan. Release: Aug. 2.

Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Riddick 1

Left for dead on a sun-scorched planet, Riddick finds himself up against an alien race of predators. One Race Productions; distributor: Universal Pictures; director: David Twohy; producers: Vin Diesel, Ted Field, Samantha Vincent; DP: David Eggby; script: David Two-hy; score: Graeme Revell; executive producers: Mike Drake, Samantha Vincent, George Zakk. Cast: Karl Urban, Vin Diesel, Katee Sackhoff, Dave Bautista, Bokeem Woodbine, Nolan Gerard Funk. Release: Sept. 6.

Film will be converted to IMAX film and/or digital formats with IMAX DMR.

G Hobbit2 SouPac G2 LOTGA ells SA2 WildAnr

ISR

HbWhales

RTE →

The Seventh Son *

In a time long past, an evil is about to be unleashed that will reignite the war between the forces of the supernatural and humankind.

PolarQ

Warner Bros. Pictures/Legendary Pictures; distributor: Warner Bros. Pictures; director: Sergei Bodrov; producers: Basil Iwanyk, Thomas Tull, Lionel Wigram; DP: Newton Thomas Sigel: script: Matt Greenberg, Charles Leavitt, Aaron Guzikowski; score: Tuomas Kantelinen, A.R. Rahman; executive producers: Jon Jashni, Brent O'Connor, Alysia Cotter. Cast: Jeff Bridges, Julianne Moore, Ben Barnes, Djimon Hounsou, Alicia Vikander, Antje Traue, Olivia Williams, Kit Harington. Release: Oct. 18.

 Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Mysteries of the Unseen World

National Geographic, Days End Pictures; distributor: National Geographic; director: Louis Schwartzberg; producers: Jini Durr, Lisa Truitt; DP: Sean Phillips; script: Mose Richards; executive producers: Lisa Truitt, Tim Kelly, Jake Eberts. Release: October.

- December: Completed live action photography in New Orleans
- January: Finalizing filming and editing.

Gravity

Warner Bros. Pictures; distributor: Warner Bros. Pictures; director: Alfonso Cuarón; producers: Alfonso Cuarón, David Heyman; script: Alfonso Cuarón, Jonás Cuarón; DP: Emmanuel Lubezki; score: Steven Price; executive producer: Stephen Jones. Cast: Sandra Bullock, George Clooney. Release: Fall.

 Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Jerusalem 3D (wt)

Arcane Pictures/Cosmic Picture; distributor: tba; director: Daniel Ferguson; producers: Taran Davies, George Duffield, Daniel Ferguson; DP: Reed Smoot; aerial DP: Ron Goodman; script: Daniel Ferguson; score: Michael Brook; executive producers: Jake Eberts, Dominic Cunningham-Reid. Release: Fall.

- January: Time-lapse filming in Israel, Palestinian Territories, and Jordan.
- February: Sound recording of voiceovers in Jerusalem.
- Post-production is continuing.

A Penguin's Tale

Atlantic Productions; distributor: tba; producers: Anthony Geffen, Sias Wilson; script: David Attenborough; DP: Simon Niblett; score: James Edward Barker; executive producer: Anthony Geffen. Cast: David Attenborough. Release: Fall.

 Filmed in 4K digital for British television. A 40-minute version for 15/70 and digital GS theaters is being prepared.

Watermelon Magic

Spring Garden Pictures; distributor: tba; director, producer, story: Richard Hoffmann; DP: Chase Bowman; plant photography: Tim Shepherd; score: Peter Tramo. Release: Fall.

Picture is locked and score is nearly complete.

Ender's Game

Summit Enterlainment; distributor: Lionsgate; director: Gavin Hood; producers: Orson Scott Card, Robert Chartoff, Lynn Hendee, Alex Kurtzman, Linda McDonough, Roberto Orci, Gigi Pritzker, John Textor; script: Gavin Hood; DP: Donald McAlpine; executive producers: David Coatsworth, Deborah Del Prete, Bill Lischak, Cliff Plumer, Ted Ravinett, Mandy Safavi. Cast: Harrison Ford, Abigail Breslin, Ben Kingsley, Asa Butterfield, Viola Davis, Moises Arias. 2D. Release: Nov. 1.

 Film will be converted to IMAX film and/or digital formats with IMAX DMR.

The Hunger Games: Catching Fire

Lionsgate; distributor: Lionsgate; director: Francis Lawrence; producers: Nina Jacobson, Jon Kilik; script: Simon Beaufoy. Cast: Jennifer Lawrence, Liam Hemsworth, Sam Claflin, Josh Hutcherson, Elizabeth Banks, Jena Malone, Woody Harrelson, Stanley Tucci, Willow Shields, Philip Seymour Hoffman. 2D. Release: Nov. 22.

 Film was partially shot in 15/70. Remainder will be converted to 15/70 and IMAX digital with the IMAX DMR process.

The Hobbit: The Desolation of Smaug

WingNut Films; distributor: Warner Bros.; director: Peter Jackson; producers: Carolynne Cunningham, Peter Jackson, Fran Walsh; DP: Andrew Lesnie; script: Philippa Boyens, Peter Jackson, Guillermo del Toro, Fran Walsh; score: Howard Shore; executive producers: Callum Greene, Ken Kamins, Zane Weiner. Cast: Elijah Wood, Cate Blanchett, Hugo Weaving, Stephen Fry, Benedict Cumberbatch, Martin Freeman, Ian McKellen, Andy Serkis. Release: Dec. 13.

 Film will be converted to IMAX film and/or digital formats with IMAX DMR.

Deepsea Challenge 3D *

James Cameron undertakes an expedition to the bottom of the Mariana Trench, the deepest point in the ocean. Lightstorm Productions; distributor: National Geographic; director: James Cameron; producers: James Cameron, Brett Popplewell; DP: Jules O'Loughlin. Release: late 2013.

In final editing.

Last of the Great Apes (wt)

Visionquest; distributor: nWave Pictures; director: Norm Wilkinson; producer: Jeremy Hogarth.. 45 minutes. Release: 2013.

Micro Monsters 3D: A Visit to the World of Insects

Produced by Atlantic Productions, distributor to be announced. Produced by Anthony Geffen and Sias Wilson, written by David Attenborough. Executive producer: Anthony Geffen. Release: 2013.

 Filmed in 4K digital for British television. A 40-minute version for 15/70 and digital GS theaters is being prepaged.

Island Paradise (formerly *The South Pacific*) *MacGillivray Freeman Films; distributor: MacGillivray*

MacGillivray Freeman Films; distributor: MacGillivray Freeman Films; director: Greg MacGillivray; producer: Shaun MacGillivray; script: Stephen Judson; DPs: Brad Ohlund, **Howard Hall, DJ Roller, Greg MacGillivray, Ron Goodman**; score: Steve Wood. Release: January 2104.

Jan.-Feb: Filming coral reefs in Raja Ampat, Indonesia

Polar Quest (wt)

Giant Screen Films, Science North; distributor: Giant Screen Films; director, writer: David Lickley; producers: David Lickley, Don Kempf; DP: Dylan Reade; score: Amin Bhatia; executive producer: Brenda Tremblay. Release: Early 2014.

Overlord: Normandy 1944 (wt)

N3D Land Productions; digital distributor: tbd; director: Pascal Vuong; producers: Catherine and Pascal Vuong; DP: Denis Lagrange; script: Pascal Vuong; executive producers: Catherine and Pascal Vuong. Shot in 5K. Release: March 2014.

 April: Aerial shooting planned in Normandy and the southern coast of England.

In Saturn's Rings

SV2 Studios; distributor: BIG & Digital; director, produc-

er, writer, executive producer: Stephen van Vuuren. 2D. Release: Spring 2014.

Film is 65% complete.

Galapagos 3D

Atlantic Productions; distributor: tba; director: Martin Williams; producer: Anthony Geffen; DPs: Paul Williams, Simon De Glanville; score: Joel Douek. Release: 2014.

The Kingdom of Plants

Atlantic Productions; distributor: tba; director: Martin Williams; producer: Anthony Geffen; script: David Attenborough; DP: Tim Cragg; score: Joel Douek; executive producer: Anthony Geffen. Shot in 4K. Cast: David Attenborough, Release: 2014.

 Film was shot in 4K digital for British television. A 40minute version for 15/70 and digital GS theaters is being prepared.

The Story of Cells

Random42; distributor: Random42; director, producer: Hugo Paice; script: Ben Ramsbottom. Digital animation. Release: 2014.

- About 20% of the film is complete.

Wild Antarctica 3D (wt)

Giant Screen Films, Oseans 8 Productions; distributor: Giant Screen Films, D3D Cinema; director: John Bowermaster. Release: 2014.

Humpback Whales (wt)

MacGillivray Freeman Films; distributor: MacGillivray Freeman Films; director: Greg MacGillivray; producer: Shaun MacGillivray; script: Stephen Judson; DPs: Brad Ohlund, Howard Hall, Greg MacGillivray, Ron Goodman; score: Steve Wood. Release: January 2015.

March: Filming humpback whales in Hawaii

Return to Everest (wt)

MacGillivray Freeman Films; distributor: MacGillivray Freeman Films; director: Greg MacGillivray; producer: Shaun MacGillivray; script: Stephen Judson; DPs: Brad Ohlund, Michael Brown, Greg MacGillivray, Jack Tankard, Ron Goodman; score: Steve Wood. Cast: Jamling Norgay and Araceli Segarra. Release: May 2016.

March/April: Filming at Everest Base camp.

January 2013 www.LFexaminer.com LF Examiner page 15

January 2013



The Seventh Son

(from FILMS on page 13)

ell. Executive producers: Mike Drake, Samantha Vincent, and George Zakk. Starring Karl Urban, Vin Diesel, Katee Sackhoff, Dave Bautista, Bokeem Woodbine, and Nolan Gerard Funk.

Release: Sept. 6. The film will be converted to IMAX film and/or digital formats with IMAX DMR. facebook.com/RiddickMovie.

The Seventh Son

"In a time long past, an evil is about to be unleashed that will reignite the war between the forces of the supernatural and humankind. Master Gregory is a knight who had imprisoned the malevolently powerful witch, Mother Malkin, centuries ago. But now she has escaped and is seeking vengeance. Summoning her followers of every incarnation, Mother Malkin is preparing to unleash her terrible wrath on an unsuspecting world. Only one thing

Mysteries of the Unseen World

stands in her way: Master Gregory. In a deadly reunion, Gregory comes face to face with the evil he always feared would someday return. He has only until the next full moon to do what usually takes years: train his new apprentice, Tom Ward, to fight a dark magic unlike any other. Man's only hope lies in the seventh son of a seventh son."

Produced by Warner Bros. Pictures and Legendary Pic-

tures and distributed by Warner Bros. Directed by Sergei Bodrov, produced by Basil Iwanyk, Thomas Tull, and Lionel

Wigram, written by Matt Greenberg, Charles Leavitt, and Aaron Guzikowski, photographed Newton Sigel, Thomas and scored by **Tuomas** Kantelinen and A.R. Rahman. Executive producers: Jon Jash-

ni, Brent O'Con-

nor, Alysia Cotter. Starring Jeff Bridges, Julianne Moore, Ben Barnes, Djimon Hounsou, Alicia Vikander, Antje Traue, Olivia Williams, and Kit Harington.

Release: Oct. 18. The film will be converted to IMAX film and/or digital formats with IMAX DMR. legendary.com.

Mysteries of the Unseen World

"Mysteries of the Unseen World will take audiences to places on this planet they have never been before, to see things that are beyond their normal vision, yet literally right in front of their eyes. Viewers will experience events that unfold too slowly for

human perception. They will also enter the microscopic world that was once reserved only for scientists. High-speed and time-lapse photography, electron microscopy, and nanotechnology are just a few of the advancements in science that now allow us to see a whole new universe of things, events and creatures. Visually stunning and rooted in cutting-edge research, Mysteries of the Unseen World will leave audiences in complete thrall as they begin to understand the enormity of they world they can't see."

Produced by National Geographic and Day's End Pictures, distributed by National Geographic. Directed by Louis Schwartzberg, produced by Jini Durr and Lisa Truitt, photographed by Sean Mac-



Gravity

Leod Phillips, written by Mose Richards. Executive producers: Lisa Truitt, Tim Kelly, and Jake Eberts.

Release: October. Available in 15/70 and digital formats. 40 minutes. movies.nationalgeographic.com/movies.

Gravity

"Dr. Ryan Stone is a brilliant medical engineer on her first shuttle mission, with veteran astronaut Matt Kowalsky in command of his last flight before retiring. But on a seemingly routine spacewalk, disaster strikes. The shuttle is destroyed, leaving Stone and Kowalsky completely alone: tethered to nothing but each other and spiraling out into the blackness. The deafening silence tells them they have lost any link to Earth, and any chance for rescue. As fear turns to panic, every gulp of air eats away at what little oxygen is left. But

the only way home may be to go further out into the terrifying expanse of space."

Produced and distributed by Warner Bros. Pictures. Directed by Alfonso Cuarón, produced by Alfonso Cuarón and David Heyman, written by Alfonso Cuarón and Jonás Cuarón, photographed by Emmanuel Lubezki, and scored by Steven Price. Executive producer: Stephen Jones. Starring Sandra Bullock and George Clooney.

Release: Fall. The film will be converted to IMAX film and/or digital formats with IMAX DMR, warnerbros.com.

Jerusalem 3D

"Jerusalem takes audiences on an inspiring and eye-opening tour of one of the



Jerusalem 3D

world's oldest and most enigmatic cities. Destroyed and rebuilt countless times over 5,000 years, Jerusalem's enduring appeal remains a mystery. What made it so important to so many different cultures? How did it become the center of the world for three major religions? Why does it still matter to us?

"Jerusalem attempts to answer these questions by following three young Jerusalemites and their families — Jewish, Christian, and Muslim. Through their eyes, audiences will learn what it means to call Jerusalem home, and experience celebrations and events that mark the high points of a year in the life of the city.

"Jerusalem will also follow archaeologists as they explore some of the most extraordinary historical sites in the region in order to better understand this crossroads of civilization.

"Jerusalem seeks to build trust and respect between Jews, Christians, and Muslims by showcasing their common heritage and inspiring them, and the public, to understand each other better. Audiences will gain a completely unique perspective of a part of the world that captivates the imagination of billions of people."

Produced by Arcane Pictures/Cosmic Picture, distributor to be announced. Directed by Daniel Fergu-

son, produced by Taran Davies, George

Duffield, and Daniel Ferguson, photographed by Reed Smoot and Ron Goodman, written by Daniel Ferguson, and scored by Michael Brook. Executive producers: Jake Eberts, Dominic Cunningham-Reid. Filmed in 15/70 and 5K digital.

Release: Fall. Available in 15/70 and digital formats. 42 minutes. cosmicpicture.com.

A Penguin's Tale

"Three years ago, a young

male king penguin left home. Now he is returning to the place where he was born and raised: St Andrew's Bay, South Georgia. Somehow he must find his place on the most densely packed, sought after strip

of beach in the entire southern hemisphere. What follows is a journey through the most challenging time of the king penguin's life. His story is often comic, sometimes tragic, and ultimately triumphant: a rite of passage set on one of the earth's last great wildernesses."

Produced by Atlantic Productions, distributor to be announced. Produced by Anthony Ge-



A Penguin's Tale

ffen and Sias Wilson, written by David Attenborough, photographed by Simon Niblett, and scored by James Edward Barker. Executive producer: Anthony Geffen. Filmed in 4K digital for British television.

Release: Fall. atlanticproductions.co.uk.

Watermelon Magic

"International audiences will delight in this nearly wordless burst of color and music that draws inspiration from film classic *The Red Balloon*, and will be enchanted by the story of young Sylvie in her magical garden. Weaving together documentary and narrative elements, *Watermelon Magic* chronicles a season on the family farm, as Sylvie grows a patch of watermelons to sell at market. Constructed entirely from high-resolution still photos, this film employs a dynamic style of varying shutter-burst frame rates with

(see FILMS on page 18)



Watermelon Magic

January 2013 www.LFexaminer.com LF Examiner page 17

(from FILMS on page 17)

stunning time-lapse sequences, to captivate young and old audiences alike. We witness the elementary scientific concepts of the life cycle of plants, observing their journey from seed to flower to fruit. When harvest time arrives, Sylvie must decide if she will share her precious watermelon babies with the world."

Produced by Spring Garden Pictures, distributor to be announced. Directed, produced, and written by Richard Power Hoffmann, photographed by Chase Bowman and Tim Shepherd, and scored by Peter Tramo. Starring Sylvie Hoffmann.

Release: Fall. 38 minutes. springgarden-pictures.org.



Ender's Game

Ender's Game

"In the near future, a hostile alien race has attacked Earth. If not for the legendary heroics of International Fleet Commander Mazer Rackham, all would have been lost. In preparation for the next attack, the highly esteemed Colonel Graff and the International Military are training only the most talented children to find the future Mazer. Ender Wiggin, a shy but strategically brilliant boy, is pulled out of his school to join the elite.

"Arriving at Battle School, Ender quickly and easily masters increasingly difficult war games, distinguishing himself and winning respect amongst his peers. Ender is soon ordained by Graff as the military's next great hope, resulting in his promotion to Command School. Once there, he's trained by Mazer Rackham himself, to lead his fellow soldiers into an epic battle

that will determine the future of Earth and save the human race."

Produced by Summit Entertainment and distributed by Lionsgate. Directed by Gavin Hood, produced by Orson Scott Card, Robert Chartoff, Lynn Hendee, Alex Kurtzman, Linda McDonough, Roberto Orci, Gigi Pritzker, and John Textor, written by Gavin Hood, and photo-

graphed by Donald McAlpine. Executive producers: David Coatsworth, Deborah

Del Prete, Bill Lischak, Cliff Plumer, Ted Ravinett, and Mandy Safavi. Starring Harrison Ford, Abigail Breslin, Ben Kingsley, Asa Butterfield, Viola Davis, and Moises Arias. 2D.

Release: Nov. 1. The film will be converted to IMAX film and/or digital formats with IMAX DMR.



"In the thrilling sequel *The Hunger Games: Catching*

Fire, Katniss Everdeen and fellow tribute Peeta Mellark have barely returned home after winning the 74th Annual Hunger Games when they are whisked away once again by the Capitol. Forced to leave her family and best friend Gale, Katniss and

Peeta are dispatched on a victory tour of Panem, where rebellion is seething in all 12 districts. The Capitol is enraged and ready to strike back, as President Snow prepares the most diabolical edition of the Hunger Games yet."

Produced and distributed by Lionsgate. Directed by Francis Lawrence, produced by Nina Jacobson and Jon Kilik, written by Simon



The Hunger Games: Catching Fire

Beaufoy, photographed by Jo Willems, and scored by James Newton Howard. Executive producer: Suzanne Collins. Starring Jennifer Lawrence, Liam Hemsworth, Sam Claflin, Josh Hutcherson, Elizabeth Banks, Jena Malone, Woody Harrelson, Stanley Tucci, Willow Shields, and Philip Seymour Hoffman. 2D.

Release: Nov. 22. Portions of the film were captured with IMAX 15/70 cameras; the rest will be converted to IMAX film and/or digital formats with IMAX DMR.

Hobbit: The Desolation of Smaug

"The second in a trilogy of films adapting J.R.R. Tolkien's enduringly popular masterpiece, *The Hobbit: The Desolation of Smaug* continues the adventure of the title character Bilbo Baggins as he journeys with the wizard Gandalf and thirteen dwarves led by Thorin Oakenshield, on an epic quest to reclaim the lost dwarf kingdom of Erebor."



The Hobbit: The Desolation of Smaug

page 18 LF Examiner

Produced by WingNut Films, distributed by Warner Bros. Pictures. Directed by Peter Jackson, produced by Carolynne Cunningham, Peter Jackson, and Fran Walsh, written by Philippa Boyens, Peter Jackson, Guillermo del Toro, and Fran Walsh, photographed by Andrew Lesnie, and scored by Howard Shore. Executive producers: Callum Greene, Ken Kamins, and Zane Weiner. Starring Elijah Wood, Cate Blanchett, Hugo Weaving, Stephen Fry, Benedict Cumberbatch, Martin Freeman, Ian McKellen, and Andy Serkis.



Deepsea Challenge

Release: Dec. 13. The film will be converted to IMAX film and/or digital formats with IMAX DMR.

Deepsea Challenge 3D (wt)

"Deepsea Challenge follows the dramatic story of Academy Award-winning director James Cameron's personal odyssey as he undertakes an expedition of historic proportions, fraught with extreme personal danger and characterized as more difficult than sending a man to the moon, to the bottom of the Mariana Trench. The film will focus as well on the science that has come out of the dive."

Produced by Lightstorm Entertainment, distributed by National Geograph-

ic. Directed by James Cameron, produced by James Cameron and Brett Popplewell, photographed by Jules O'Loughlin.

Release: mid to late 2013. Available in 15/70, digital. 40 minutes. movies.nationalgeograph-ic.com/movies.

Last of the Great Apes

"A passionate young scientist has found her mission in life. The world's primates are in desperate trouble. Over 100 species, approaching half of all primates, are threatened or endangered. They now have a new champion — someone with the strength of her convictions — someone prepared to stand on the barricades and fight for them."

Produced and distributed by nWave Pictures. Directed by Ben Hogarth, produced by Ben Stassen, photographed by Mark Lamble and Ben Cunningham. Executive producer: Eric Dillens.

Release: 2013. 45 minutes. nwave.com

Micro Monsters 3D: A Visit to the World of Insects

"Right beneath our feet is a secret world of disguise and espionage, social networking and courtship, war and pillage, parenthood and relationships. The terrestrial arthropods — the bugs — are the most dominant animals on our planet. They outnumber us in their hundreds of billions and have survived for 500 million

years. They have outlived every catastrophe Earth has thrown at them, seen the dinosaurs come and go, and even witnessed our own arrival. They are so intrinsic to the natural world that without them we would struggle to exist.

"Micro Monsters 3D takes the audience deep into the macroscopic world of insects. It uncovers their marvelous adaptability, from the primitive evolutionary design of the millipede to



Last of the Great Apes

the graceful apex predators that exist today. Descend into the watery depths to witness aquatic battles, explore intricate spider webs, and get closer than ever before to the fangs and claws that create this fascinating world."

Produced by Atlantic Productions, distributor to be announced. Produced by Anthony Geffen and Sias Wilson, written by David Attenborough. Executive producer: Anthony Geffen. Filmed in 4K digital for British television.

Release: 2013. atlanticproductions.co.uk.



Micro Monsters 3D

(from SHORTS on page 28)

3D digital projection by D3D Cinema. When it reopens in March, the theater will be equipped with two Barco 4K projectors, Qube media blocks and servers, MasterImage 3D, and a QSC sound system. The system will be capable of supporting high frame rates, and "true 4K 3D at bitrates that far exceed industry standards," according to a press release.

Mary Bruggeman, chief of theater operations, tells LF Examiner that the Air Force Museum Foundation, which operates the theater, considered IMAX digital and systems from other vendors before selecting D3D Cinema.

The Air Force Museum Theater ran its last 15/70 screenings on Dec. 31, the day its lease with **Imax Corporation** ended. In early January the 20-year-old GT projector was dismantled, and the IMAX sound system, screen, and other components were removed, along with the theater's seats and carpeting. A new stage will be built at the front of the theater, which, together with new, wider seats, will lower the seat count from 500 to 400.

One challenge facing work crews is cutting a hole in a stainless steel and cinderblock exterior wall so that the new silver screen can be brought inside. Bruggeman is posting photos of the renovation at the Air Force Museum Foundation's Facebook page.

Winnipeg IMAX to close

The IMAX Theatre Winnipeg will close at the end of March, after operating for more than 25 years. Located in the Portage Place shopping center, the 273seat 3D GT theater has been losing money for years, according to local press reports. "The business case no longer exists to run the theater the way it's been running," according to Clare MacKay, marketing vice president of the Forks North Partnership, which owns Portage Place, quoted by CBC News. She added, "Over the last several years, our numbers are continuing to decline, and we haven't been able to secure the walk-up traffic that we would want in order to be able to continue."

In July 2011, Cineplex Entertainment opened a digital IMAX theater in a multiplex about 2.5 miles (4 kilometers) from

Portage Place, depriving the older IMAX theater of the first-run rights to Hollywood film. Up to that point, the Portage Place theater had shown nearly every DMR title released. The theater converted to IMAX 3D in December 2005.

Spokane IMAX to close in winters

Effective Jan. 2, the IMAX Theatre at Riverfront Park in Spokane, WA, will be closed for six months out of the year as a cost-cutting measure. In December, the Spokane Park Board voted to close the theater from Labor Day through mid-March, to stem the theater's losses, which totaled \$160,000 last year, the fourth in a row in which it had been in the red.

Manager Craig Butz tells LFX that he has been examining digital conversion for more than two years, with the assistance of Blaze Digital Cinema's Paul Fraser. Even though their projections predicted that switching to digital 3D could help reverse the theater's losses in a relatively short time, the board chose not to take the risk. This leaves conversion for the next phase of the park's redevelopment, which will not begin before 2014.

The 342-seat GT theater opened in 1978 with a 53x69-foot (16x21-meter) screen. It had exclusive rights to the IMAX brand in the area until 2008, during which time it showed nearly all of the Hollywood films released to IMAX screens. In 2009, AMC Entertainment opened a digital IMAX in a multiplex less than half a mile away, taking away the Riverfront Park theater's rights to first-run Hollywood films, which led to a sharp decline in admissions.

Imax seeks partners

Imax Corporation has posted a notice on CommNexus, a network of communications companies, seeking business partners in the areas of projection, screens, audio, image processing, stereoscopy, image sensors and digital cameras, antipiracy, and content distribution, "or other areas that might be of interest to us." Chief technology officer Brian Bonnick and SVP of strategy and corporate development Nader Elm are listed as contacts for the initiative. The application deadline is Jan. 16.

Worldwide GS and IMAX Theaters

As of January 1, 2013 Note: To avoid double counting, theaters with digital and 15/70 systems are shown as 15/70 only.

CM CT

= Commercial Standalone CM = Multiplex

CT = Theme Park By Format and Operator Type

		С	CM	СТ	1	Total
	D	1	1			2
	8/70				1	
Africa	10/70				1	1
	15/70				1	1
	Total	1	1		3	5
	D		158	1	17	176
	8/70	1			10	11
Asia/Pac	10/70				11	11
	15/70	4	4	1	27	36
	Total	5	162	2	65	234
	D	2	79	2	2	85
Europe	8/70	2	3	1	7	13
Luiope	15/70	6	5	5	11	27
	Total	10	87	8	20	125
	D		7			7
Middle	8/70		1			1
East	15/70	2	:		2	4
	Total	2	8		2	12
	D	4	283		30	317
North	8/70	4		1	12	17
America	15/70	14	43	1	77	135
	Total	22	326	2	119	469
	D	1	8			9
South	8/70				1	1
America	15/70	1	1		1	3
	Total	2	9		2	13
	D	8	535	3	49	596
	8/70	7	4	2	31	44
	10/70				12	12
World	15/70	27	53	7	119	206
	Total	42	593	12	211	858
		By 2	D / 3D			
	2D		30)	To	tal
Africa	2	2		3		5
Asia/Pac	55	5	17	9	2	234
Europe	25	5	10	0	1	25
ME	2	2	1	0		12
NA	80)	38	9	4	169
SA	2	2	1	1		13
Total	166	6	69	2	8	358
			_	_		

By Screen

	Dome	Flat	Comb	Total
Africa	2	3		5
Asia/Pac	46	188		234
Europe	14	109	2	125
ME	1	11		12
NA	51	416	2	469
SA	2	11		13
Total	116	738	4	858

Bookings: January 2013 by Film

345 bookings of 74 films in 162 theaters

These listings to not include Hollywood films shown month's issue. in multiplex IMAX theaters. Those films are listed when they are shown in non-multiplex theaters, and converse- be comprehensive or accurate in every detail, despite our our listings. ly, non-Hollywood giant-screen films showing on multi- best efforts to make them so. They have been compiled plex IMAX screens are also listed.

Listings shown in **bold face** below are new or updated sources. listings. The rest are unchanged from the previous

The data on the following pages are *not* warranted to from theater surveys, distributors, the Web, and other provided by the source or, in the case of a closing date,

We will make every effort to improve the thorough-

ness, and accuracy of these data. If your theater or film is not shown here, please get in touch with us to update

Where a date is not shown, it means that no date was that no date has been set, or that the run is indefinite.

The key to film abbreviations is on page 21.

Film	Theater	Open	Close	Film	Theater	Open	Close	Film	Theater	Open	Close
AfricAdv	Berlin CS	5/1/12	4/30/13		San Diego NHM	6/1/12	1/20/13		New Orleans	8/29/06	
	Victoria DCI	2/10/12	2/9/13		Taipei AM	4/4/12	4/3/13	HumanBod	Louisville SC	1/1/13	5/30/13
AirRacer	Chicago MSI	10/17/12	10/1/13		Tampa MOSI	2/15/12	2/1/13	JGWC	Boston MOS	7/1/12	6/30/13
	Copenhagen	6/28/12	6/30/13		Washington NMNH	5/25/12	5/13		Garza Garcia	10/4/12	6/6/13
	Corpus Christi Lex	5/25/12	5/30/13	FMTTM	Glasgow	6/6/09	5/31/13	JIAC	Boston MOS	10/5/12	10/4/13
	Hastings	1/1/12	6/30/13		Rochester MSC	4/6/12	4/5/13		Jersey City	10/7/12	10/6/13
	Houston MNS	1/1/13	12/31/13	FOTB	Atlanta FMNH	1/4/13	6/30/13	JTM	Al Khobar	10/1/11	4/13
	Singapore DC	1/1/13	12/31/13		Baltimore MSC	10/5/12	10/13		Dubai MR	8/2/12	3/13
	Victoria DCI	8/30/12	6/30/13		Charlotte DP	1/19/13	7/17/13	L&C	Raleigh	3/1/12	2/28/13
Alamo	San Antonio 2D				Chattanooga TA	10/5/12	9/30/13		Saint Augustine	3/1/12	2/28/13
Amazon	Hartberg	7/10/12	6/30/13		Edmonton TWS	10/5/12	4/11/13	LastReef	Albuquerque NMMMH	3/15/12	3/15/13
Animalop	Detroit SC	3/18/09	3/13		Fort Worth	12/26/12			Birmingham AL	3/16/12	
шшиор	Orlando SC		11/16/13		Gatineau	10/5/12	10/4/13		Birmingham UK		12/31/13
	Tijuana	7/1/10	7/13		Houston MNS	10/5/12	9/30/13		Bogota Mal	9/25/12	9/25/13
Arabia3D	Dongguan STM	3/1/12	2/13		Jersey City	10/5/12	4/4/13		Calgary TS	5/26/12	5/26/13
-li abiasb	Sudbury	10/4/12	4/3/13		Kuwait SCK	10/3/12			Chattanooga TA	3/1/12	3/1/13
DTDW/											
BTBW	Norwalk	4/8/11	1/17/13		Louisville SC	9/30/12	9/30/13		Chicago Imx	1/18/13	1/18/14
D	Norwalk	10/19/12	6/20/13		Mexico City Pap	10/12/12			Cincinnati MC	10/5/12	10/5/13
Bugs	Edmonton TWS	0/04/40	6/27/13		New York AMNH	1/5/13	7/7/13		Copenhagen	5/15/12	
	Houston MNS	2/24/12			Omaha Zoo	10/1/12	9/30/13		Davenport Put	2/3/12	2/3/13
	San Diego NHM	1/21/13	7/3/13		Raleigh		10/17/13		Fort Lauderdale		10/31/13
CRA	Hartberg	7/10/12	6/30/13		Saint Augustine	1/18/13	1/19/14		Galveston	5/1/12	5/1/13
	Rochester MSC	10/5/12	10/4/13		Saint Louis SC	1/18/13	9/2/13		Gatineau	1/19/13	1/19/14
CV	Alexandria BA	7/1/12	6/30/13		San Antonio 3D	11/8/12	5/31/13		Hastings	6/1/12	6/1/13
DIA	Hartberg	7/10/12	6/30/13		San Diego RHF	10/5/12	3/31/13		Houston MNS	6/29/12	6/29/13
DinoAliv	Bradford	6/1/11	12/31/13		Seattle PSC 2	10/19/12	9/13		Hutchinson	10/1/12	10/1/13
	London BFI	7/1/11	12/31/13		Singapore SC	12/15/12	6/14/13		Kaohsiung NSTM	12/15/12	6/30/13
	Melbourne MV	1/6/10	12/13		Tallahassee CLC	1/18/13	7/18/13		Kuwait SCK	1/26/12	1/13
	Oulu	1/1/12	12/31/13		Tijuana	10/13/12	2/28/13		La Coruna	10/1/12	10/1/13
	Raleigh	2/10/12	2/10/13		Washington NASM	10/5/12	9/30/13		Lubbock	4/27/12	4/27/13
Oolphins	Guayaquil	3/19/12	3/18/13	FSOS	Shari				Melbourne MV		12/31/13
	Portland OMSI	6/1/12	1/5/13	GC	Grand Canyon DCI	11/1/99	12/13		Moscow BFC	8/23/12	
	Speyer Dome	8/22/12		GCA	Beijing CSTM 3D	5/1/12	4/13		New Orleans	5/20/12	
DPTP	Baton Rouge LASM	9/12	8/13		Berlin CS		7/11/13		Norwalk	1/18/13	6/20/13
J	Hartford CSC	1/21/12	1/21/13		Davenport Put		10/18/13		Penrith	5/1/12	5/1/13
	Kagoshima	5/1/12	5/1/13		Ede		7/18/14		Quebec		10/31/13
	Killeen	5/12	5/13		Penrith	7/1/12	6/30/13		Sacramento Imx	1/15/13	1/15/14
	Salt Lake City Clark	8/12	8/13		Spokane RP	7/1/11	1/12/13		San Diego NHM	6/1/12	6/1/13
	Sulphur	8/12	2/14	GP		5/1/12	4/13		Seattle PSC 2		1/11/14
				GF	Beijing CSTM 3D						
T.,,,,,,,,	Tallahassee CLC	9/12	3/13		Guayaquil	3/19/12	3/18/13		Sioux Falls	10/1/12	10/1/13
Everest	Hartberg	7/10/12	6/30/13	HODED	Hague	5/1/12	5/1/13		Stockholm	5/11/12	
FightPil	Chantilly	12/10/04	7/13	HCBTD	San Simeon DCI	8/17/96	4/40		Sydney WBS	5/3/12	5/3/13
	Corpus Christi Lex	5/12/12	7/13	Hobbit1	Apple Valley Imx	12/14/12	1/13		Victoria DCI	9/27/12	9/27/13
	Dayton	12/3/04	7/13		Austin TSHM	12/14/12	1/13	LBC	Albuquerque NMMMH	12/12	1/13
	McMinnville	3/23/12	7/1/13		Bradford	12/14/12	1/13		Galveston	11/12	1/13
	Mobile	1/8/13	5/8/13		Chantilly	12/14/12	1/13		Memphis Pink	11/12	1/13
	Pensacola NAM	6/8/11	7/13		Chicago Imx	12/14/12	1/13		Pensacola NAM	11/12	1/13
FlyMons	Albuquerque NMMMH	9/1/12	8/30/13		Dearborn THF	12/14/12	1/13	LivingSe	Fort Worth	12/26/12	12/25/13
	Apple Valley Imx	5/25/12	5/25/13		Des Moines	12/14/12	1/13		Hague	12/7/12	12/6/13
	Bogota Mal	12/1/12	5/30/13		Fort Lauderdale	12/14/12	1/13		Hartberg	7/10/12	6/30/13
	Cleveland	3/1/12	2/28/13		Glasgow	12/14/12	1/13		Sudbury	9/1/12	6/30/13
	Garza Garcia		1/11/13		Hampton VASC	12/14/12	1/13	LOF	Corpus Christi Lex	5/12/12	
	Gatineau		1/19/13		Harrisburg	12/14/12			Dubai MR	4/30/12	
	Hartford CSC	4/7/12			London BFI	12/14/12			McMinnville	3/23/12	
	Hutchinson	10/5/12	10/4/13		Melbourne MV	12/14/12			Phoenix ASC	1/1/13	6/6/13
	Jakarta KE	4/19/12	4/19/13		Philadelphia FI	12/14/12			Saint Augustine	9/30/11	10/1/13
	Lehi	4/1/12	4/13/13		Raleigh	12/14/12			Sinsheim	4/7/11	4/14/13
					Sacramento Imx			LOLL			+/ 14/ 13
	Leon Exp	12/1/12		1		12/14/12			Loch Lomond	7/24/02	6/0/40
	Lubbock	1/27/12	1/27/13	1	Saint Augustine	12/14/12		Meerkats	Columbus COSI	6/9/12	6/9/13
	Melbourne MV	3/1/12	2/28/13	1	Salt Lake City Clark	12/14/12			Davenport Put		10/17/13
	New York AMNH	7/1/12	1/4/13		Seattle PSC 2	12/14/12			Erie		7/19/13
	Paris Geo	4/3/12	4/2/13	1	Tampa MOSI	12/14/12			Hartford CSC	10/1/12	9/13
	Salt Lake City Clark	11/4/11	5/13	1	West Nyack Imx	12/14/12	1/13		Houston MNS	9/1/12	9/1/13
	San Antonio 3D	2/1/12	2/1/13	HOTB	Kenner	9/15/12	9/14/13		Lucerne	6/15/12	6/15/13

January 2013 www.LFexaminer.com page 21 LF Examiner

Film	Theater	Open	Close	Film	Theater	Open	Close	Film	Theater	Open	Close
MOE	Seattle PSC 1	1/1/12	1/8/13	ROF	Fort Worth	10/1/12	9/30/13		Denver MNS	1/27/12	1/27/13
MOF	Pensacola NAM	11/8/96			Guayaquil	3/19/12	3/18/13		Fort Worth	3/23/11	3/23/13
	Speyer Dome	12/5/11	3/21/13		Hague	12/7/12	12/6/13		Garden City	4/1/11	3/31/13
MOTGL	Batavia GQT	1/14/11	1/13/13		Saint Paul SMM	7/1/12	6/30/13		Gatineau	9/18/12	5/5/13
	Dickson City GE	2/1/11	1/31/13	ROTLA	Hampton VASC	9/7/12	9/13/13		Hague	3/18/11	5/31/13
	Grand Rapids Cel	5/6/11	6/30/13		Raleigh	9/7/12	9/13/13		Harrisburg	2/1/12	2/1/13
	Lansing Cel	10/1/12	11/30/13		Saint Augustine	9/7/12	9/13/13		Hartford CSC	12/1/12	12/1/13
	Lubbock SS	12/14/12	6/20/13	SAA	Washington NMNH	3/1/12	2/28/13		Hastings	4/1/12	4/1/13
	Noblesville GQT	2/23/11	1/13/13	SAL	Norwalk	1/26/13	1/26/13		Indianapolis Imx	3/1/12	3/31/13
	Portage Cel	10/1/12	11/30/13	SeaMonst	Al Khobar	5/31/12	5/31/13		Louisville SC	11/1/11	5/31/13
	Portage GQT	2/16/11	1/13/13		Hampton VASC	10/7/11	4/30/13		Lubbock SS	3/18/11	5/31/13
	Simpsonville GE	2/1/11	1/31/13		Hastings	10/13/12	6/5/13		Lucerne	11/24/11	5/31/13
MOTN	Alexandria BA	7/1/12	6/30/13		Peoria RM	10/20/12	12/13/13		Memphis Pink	3/3/12	5/31/13
	Apple Valley Imx	9/7/12	1/31/13		Poitiers Imax 3D	2/1/11	1/31/14		Mobile	5/26/12	5/26/13
	Hague	5/1/12	5/1/13		Taipei MCRC	6/10/12	6/10/13		Oklahoma City SMO	3/9/12	3/9/13
	Speyer Dome	1/1/12	3/21/13	SeaRex	Chicago Imx	8/24/12	6/1/13		Orlando SC	3/1/12	3/1/13
MTTM	Chongging Chi	4/28/12	4/30/13		Cleveland	11/22/12	12/31/13		Portland OMSI	6/15/11	5/31/13
Mummies	Birmingham UK	11/1/11	12/31/13		Glasgow	3/30/12	6/1/13		Regina	2/20/12	2/20/13
	Bradford	2/14/09	12/13		Houston MNS	1/2/13	12/31/13		Saint Louis SC	3/23/11	3/23/13
	Daging	9/15/12	9/15/13		London SM		12/31/13		Saint Paul SMM		12/31/13
	Jackson MS	3/1/12	3/1/13		Melbourne MV	9/14/12	9/13/13		San Antonio 3D	9/30/11	5/31/13
	Philadelphia Fl	9/6/12	5/31/13		Norwalk	1/13/12	1/17/13		Singapore DC	4/1/12	12/31/13
	Seattle PSC 1	5/24/12	5/15/13		Regina	10/5/12	12/31/13		Spokane RP	3/1/12	1/2/13
ND	New Delhi ICC				Sofia CC	9/14/12	9/13/13		Sudbury	4/1/12	4/1/13
Niagara	Niagara Can DCI	7/1/86			Taichung NMNS	1/1/13	12/31/13		Syracuse	5/12/12	5/31/13
. 3	Niagara NY DCI	5/1/07			Virginia Beach AMSC		12/31/13		Victoria DCI	11/1/11	5/31/13
Ozarks	Branson	1/93	12/13	SFTGS	Norwalk		1/17/13		West Nyack Imx	9/20/12	1/31/13
PolarExp	Norwalk	11/17/12	1/1/13	Sharks3D	Hangzhou Bro	1/1/13	12/31/13		Zion	10/1/11	5/31/13
Pulse	Sudbury	1/1/13	3/31/13		Norwalk	1/18/13	6/20/13	ToFly	Washington NASM	7/1/76	
	Washington NMNH	1/1/13	12/31/13	SpacJunk	Birmingham UK	1/1/12	1/1/14	TTA	Memphis Pink	6/16/12	3/8/13
RATW	Lucerne	11/1/10	12/31/13		Chantilly	12/21/12	7/31/13		Norwalk	4/20/12	1/17/13
	Shanghai STM Dome	6/10/12	6/30/13		Chicago UT AP		12/31/13		San Diego RHF	4/20/12	3/13
Rescue	Albuquerque NMMMH	6/29/12	1/29/13		Dearborn	10/3/12	6/14/13	UWT3D	Eilat Epic	12/7/12	
	Berlin CS	5/1/12	5/31/13		Denver MNS	7/13/12	3/31/13		Greensboro	6/15/11	6/30/13
	Chantilly	4/27/12	4/27/13		Eilat Epic	12/7/12	4/30/13		Milwaukee	10/1/12	6/15/13
	Davenport Put I	6/24/12	1/1/13		Huntsville USSRC	6/18/12	2/5/13		Raleigh	2/2/11	2/28/13
	Eilat Epic	12/7/12	4/30/13		Indianapolis Imx	9/21/12	1/31/13		Saint Augustine	1/25/11	1/25/13
	Leon Exp	1/1/13	2/28/13		Orlando SC		11/16/13		Salt Lake City Clark	1/18/13	7/18/13
	Lubbock SS	8/1/12	2/10/13		San Antonio 3D	1/15/13	6/15/13		Tijuana	1/1/13	7/22/13
	McMinnville	6/1/12	5/31/13		Taipei AM	1/1/13	12/31/13	VOTDS	Erie	3/1/12	3/1/13
	Orlando SC	6/9/12	2/9/13		Tallahassee CLC	2/10/12	2/10/13	Vulcania	Vulcania	2/22/02	0, 1, 10
	Pensacola NAM	6/1/12	6/1/13		Tampa MOSI	9/21/12	6/21/13	WATE	Katoomba	6/1/97	
	Peoria RM	10/15/12			Washington NASM	12/21/12		WildOcea	Eilat Epic		10/15/13
	Saint Augustine	9/30/11	10/1/13	TA	Birmingham UK	11/1/11	12/13	***************************************	Jackson MS	3/1/12	3/1/13
	Speyer Dome	4/27/12	4/27/13		Boston MOS	3/18/11	6/18/13		London BFI	9/1/11	3/1/13
	Spokane RP	4/1/12	1/2/13		Charlotte DP	3/18/11	3/18/13	WilDream	McMinnville	6/15/12	6/13
	Washington NASM	6/9/11	7/4/13		Chicago MSI	3/18/11	3/18/13	Wolves	Shanghai Dome STM		12/31/13
Rheged	Penrith	7/1/00	117110		Cincinnati MC	3/30/11	3/30/13	WS3D	Lucerne	3/15/12	3/14/13
RME	Hague	4/2/12	1/1/13		Cleveland	3/18/11	5/31/13	WTTR3D	Chicago DST AP		12/31/13
· VIIIIL	Philadelphia FI	6/11/12	3/31/13		Columbus COSI	12/26/11	5/31/13	1111100	Copenhagen		10/15/13
	Saint Louis SC	6/1/12	1/17/13		Davenport Put	5/25/12		ZionCany	Zion	7/1/08	10/10/10
	Callit Louis CO	0/1/12	1/11/10		Davenport i ut	0120112	0,20,10	Lionouny	2.011	111100	

January 2013 by Theater

Theater	Film	Open	Close	Theater	Film	Open	Close	Theater	Film	Open	Close
Al Khobar	JTM	10/1/11	4/13	Berlin CS	AfricAdv	5/1/12	4/30/13	Chantilly	FightPil	12/10/04	7/13
	SeaMonst	5/31/12	5/31/13		GCA	7/12/12	7/11/13		Hobbit1	12/14/12	1/13
Albuquerque NMMMH	FlyMons	9/1/12	8/30/13		Rescue	5/1/12	5/31/13		Rescue	4/27/12	4/27/13
	LastReef	3/15/12	3/15/13	Birmingham AL	LastReef	3/16/12	3/16/13		SpacJunk	12/21/12	7/31/13
	LBC	12/12	1/13	Birmingham UK	LastReef	3/15/12	12/31/13	Charlotte DP	FOTB	1/19/13	7/17/13
	Rescue	6/29/12	1/29/13		Mummies	11/1/11	12/31/13		TA	3/18/11	3/18/13
Alexandria BA	CV	7/1/12	6/30/13		SpacJunk	1/1/12	1/1/14	Chattanooga TA	FOTB	10/5/12	9/30/13
	MOTN	7/1/12	6/30/13		TA	11/1/11	12/13		LastReef	3/1/12	3/1/13
Apple Valley Imx	FlyMons	5/25/12	5/25/13	Bogota Mal	FlyMons	12/1/12	5/30/13	Chicago DST AP	WTTR3D	5/26/10	12/31/13
	Hobbit1	12/14/12	1/13		LastReef	9/25/12	9/25/13	Chicago Imx	Hobbit1	12/14/12	1/13
	MOTN	9/7/12	1/31/13	Boston MOS	JGWC	7/1/12	6/30/13		LastReef	1/18/13	1/18/14
Atlanta FMNH	FOTB	1/4/13	6/30/13		JIAC	10/5/12	10/4/13		SeaRex	8/24/12	6/1/13
Austin TSHM	Hobbit1	12/14/12	1/13		TA	3/18/11	6/18/13	Chicago MSI	AirRacer	10/17/12	10/1/13
Baltimore MSC	FOTB	10/5/12	10/13	Bradford	DinoAliv	6/1/11	12/31/13		TA	3/18/11	3/18/13
Batavia GQT	MOTGL	1/14/11	1/13/13		Hobbit1	12/14/12	1/13	Chicago UT AP	SpacJunk	1/27/12	12/31/13
Baton Rouge LASM	DPTP	9/12	8/13		Mummies	2/14/09	12/13	Chongqing Chi	MTTM	4/28/12	4/30/13
Beijing CSTM 3D	GCA	5/1/12	4/13	Branson	Ozarks	1/93	12/13	Cincinnati MC	LastReef	10/5/12	10/5/13
	GP	5/1/12	4/13	Calgary TS	LastReef	5/26/12	5/26/13		TA	3/30/11	3/30/13
	-		,								

page 22 LF Examiner www.LFexaminer.com January 2013

Theater	Film	Open	Close	Theater	Film	Open	Close	Theater	Film	Open	Close
Cleveland	FlyMons	3/1/12	2/28/13		LivingSe	7/10/12	6/30/13	Niagara NY DCI	Niagara	5/1/07	
	SeaRex	11/22/12	12/31/13	Hartford CSC	DPTP	1/21/12	1/21/13	Noblesville GQT	MOTGL	2/23/11	1/13/13
	TA	3/18/11	5/31/13		FlyMons	4/7/12	4/30/13	Norwalk	BTBW	4/8/11	1/17/13
Columbus COSI	Meerkats	6/9/12	6/9/13		Meerkats	10/1/12	9/13		BTBW	10/19/12	6/20/13
ooidiiibao oooi	TA	12/26/11	5/31/13		TA	12/1/12	12/1/13		LastReef	1/18/13	6/20/13
Copenhagen	AirRacer	6/28/12	6/30/13	Hastings	AirRacer	1/1/12	6/30/13		PolarExp	11/17/12	1/1/13
Copernagen	LastReef	5/15/12	5/31/13	Hastings	LastReef	6/1/12	6/1/13		SAL	1/26/13	1/26/13
	WTTR3D	10/15/12	10/15/13		SeaMonst	10/13/12	6/5/13		SeaRex	1/13/12	1/17/13
Carrage Christi Lay		5/25/12	5/30/13			4/1/12	4/1/13			1/13/12	1/17/13
Corpus Christi Lex	AirRacer			Harratan MNIC	TA				SFTGS		
	FightPil	5/12/12	7/13	Houston MNS	AirRacer	1/1/13	12/31/13		Sharks3D	1/18/13	6/20/13
	LOF	5/12/12	6/30/13		Bugs	2/24/12	2/23/13		TTA	4/20/12	1/17/13
Daqing	Mummies	9/15/12	9/15/13		FOTB	10/5/12	9/30/13	Oklahoma City SMO	TA	3/9/12	3/9/13
Davenport Put	GCA	10/19/12	10/18/13		LastReef	6/29/12	6/29/13	Omaha Zoo	FOTB	10/1/12	9/30/13
	LastReef	2/3/12	2/3/13		Meerkats	9/1/12	9/1/13	Orlando SC	Animalop	11/16/12	11/16/13
	Meerkats	10/18/12	10/17/13		SeaRex	1/2/13	12/31/13		Rescue	6/9/12	2/9/13
	TA	5/25/12	5/25/13	Huntsville USSRC	SpacJunk	6/18/12	2/5/13		SpacJunk	11/16/12	11/16/13
Davenport Put I	Rescue	6/24/12	1/1/13	Hutchinson	FlyMons	10/5/12	10/4/13		TA	3/1/12	3/1/13
Dayton	FightPil	12/3/04	7/13		LastReef	10/1/12	10/1/13	Oulu	DinoAliv	1/1/12	12/31/13
Dearborn	SpacJunk	10/3/12	6/14/13	Indianapolis Imx	SpacJunk	9/21/12	1/31/13	Paris Geo	FlyMons	4/3/12	4/2/13
Dearborn THF	Hobbit1	12/14/12	1/13	malanapono mix	TA	3/1/12	3/31/13	Penrith	GCA	7/1/12	6/30/13
Denver MNS	SpacJunk	7/13/12	3/31/13	Jackson MS	Mummies	3/1/12	3/1/13		LastReef	5/1/12	5/1/13
Delive Ming	TA	1/13/12	1/27/13	Odukauli Ma	WildOcea	3/1/12	3/1/13			7/1/00	J/ 1/ 13
Dea Maines				lakarta KF				Denocacle NAM	Rheged		7/40
Des Moines	Hobbit1	12/14/12	1/13	Jakarta KE	FlyMons	4/19/12	4/19/13	Pensacola NAM	FightPil	6/8/11	7/13
Detroit SC	Animalop	3/18/09	3/13	Jersey City	FOTB	10/5/12	4/4/13		LBC	11/12	1/13
Dickson City GE	MOTGL	2/1/11	1/31/13		JIAC	10/7/12	10/6/13		MOF	11/8/96	011110
Dongguan STM	Arabia3D	3/1/12	2/13	Kagoshima	DPTP	5/1/12	5/1/13		Rescue	6/1/12	6/1/13
Dubai MR	JTM	8/2/12	3/13	Kaohsiung NSTM	LastReef	12/15/12	6/30/13	Peoria RM	Rescue	10/15/12	2/22/13
	LOF	4/30/12	4/30/13	Katoomba	WATE	6/1/97			SeaMonst	10/20/12	12/13/13
Ede	GCA	7/19/12	7/18/14	Kenner	HOTB	9/15/12	9/14/13	Philadelphia FI	Hobbit1	12/14/12	1/13
Edmonton TWS	Bugs		6/27/13	Killeen	DPTP	5/12	5/13		Mummies	9/6/12	5/31/13
	FOTB	10/5/12	4/11/13	Kuwait SCK	FOTB	10/26/12	4/16/13		RME	6/11/12	3/31/13
Eilat Epic	Rescue	12/7/12	4/30/13		LastReef	1/26/12	1/13	Phoenix ASC	LOF	1/1/13	6/6/13
	SpacJunk	12/7/12	4/30/13	La Coruna	LastReef	10/1/12	10/1/13	Poitiers Imax 3D	SeaMonst	2/1/11	1/31/14
	UWT3D	12/7/12	4/30/13	Lansing Cel	MOTGL	10/1/12	11/30/13	Portage Cel	MOTGL	10/1/12	11/30/13
	WildOcea	10/31/12	10/15/13	Lehi	FlyMons	4/1/12	4/13	Portage GQT	MOTGL	2/16/11	1/13/13
Erie	Meerkats	7/19/12				12/1/12				6/1/12	1/5/13
Elle	VOTDS	3/1/12	7/19/13 3/1/13	Leon Exp	FlyMons	1/1/13	5/30/13 2/28/13	Portland OMSI	Dolphins TA	6/15/11	5/31/13
Faut Laurdandela				Lash Lamand	Rescue		2/20/13	0			
Fort Lauderdale	Hobbit1	12/14/12	1/13	Loch Lomond	LOLL	7/24/02	40/04/40	Quebec	LastReef	10/15/12	10/31/13
	LastReef	10/5/12	10/31/13	London BFI	DinoAliv	7/1/11	12/31/13	Raleigh	DinoAliv	2/10/12	2/10/13
Fort Worth	FOTB	12/26/12	12/1/13		Hobbit1	12/14/12	1/13		FOTB	10/19/12	10/17/13
	LivingSe	12/26/12	12/25/13		WildOcea	9/1/11	3/1/13		Hobbit1	12/14/12	1/13
	ROF	10/1/12	9/30/13	London SM	SeaRex	11/12/12	12/31/13		L&C	3/1/12	2/28/13
	TA	3/23/11	3/23/13	Louisville SC	FOTB	9/30/12	9/30/13		ROTLA	9/7/12	9/13/13
Galveston	LastReef	5/1/12	5/1/13		HumanBod	1/1/13	5/30/13		UWT3D	2/2/11	2/28/13
	LBC	11/12	1/13		TA	11/1/11	5/31/13	Regina	SeaRex	10/5/12	12/31/13
Garden City	TA	4/1/11	3/31/13	Lubbock	FlyMons	1/27/12	1/27/13		TA	2/20/12	2/20/13
Garza Garcia	FlyMons	1/12/12	1/11/13		LastReef	4/27/12	4/27/13	Rochester MSC	CRA	10/5/12	10/4/13
	JĠWC	10/4/12	6/6/13	Lubbock SS	MOTGL	12/14/12	6/20/13		FMTTM	4/6/12	4/5/13
Gatineau	FlyMons	1/20/12	1/19/13		Rescue	8/1/12	2/10/13	Sacramento Imx	Hobbit1	12/14/12	1/13
	FOTB	10/5/12	10/4/13		TA	3/18/11	5/31/13		LastReef	1/15/13	1/15/14
	LastReef	1/19/13	1/19/14	Lucerne	Meerkats	6/15/12	6/15/13	Saint Augustine	FOTB	1/18/13	1/19/14
	TA	9/18/12	5/5/13	Lucciile	RATW	11/1/10	12/31/13	Sum Augustille	Hobbit1	12/14/12	1/13/14
Glacdow	FMTTM	6/6/09	5/31/13		TA	11/1/10			L&C	3/1/12	2/28/13
Glasgow			1/13		WS3D	3/15/12	5/31/13 3/14/13		LOF	9/30/11	10/1/13
	Hobbit1	12/14/12		MoMinoville			3/14/13				
Crend Course DC	SeaRex	3/30/12	6/1/13	McMinnville	FightPil	3/23/12	7/1/13		Rescue	9/30/11	10/1/13
Grand Canyon DCI	GC	11/1/99	12/13		LOF	3/23/12	6/18/13		ROTLA	9/7/12	9/13/13
Grand Rapids Cel	MOTGL	5/6/11	6/30/13		Rescue	6/1/12	5/31/13		UWT3D	1/25/11	1/25/13
Greensboro	UWT3D	6/15/11	6/30/13		WilDream	6/15/12	6/13	Saint Louis SC	FOTB	1/18/13	9/2/13
Guayaquil	Dolphins	3/19/12	3/18/13	Melbourne MV	DinoAliv	1/6/10	12/13		RME	6/1/12	1/17/13
	GP	3/19/12	3/18/13		FlyMons	3/1/12	2/28/13		TA	3/23/11	3/23/13
	ROF	3/19/12	3/18/13		Hobbit1	12/14/12	1/13	Saint Paul SMM	ROF	7/1/12	6/30/13
Hague	GP	5/1/12	5/1/13		LastReef	12/26/12	12/31/13		TA	9/28/12	12/31/13
-	LivingSe	12/7/12	12/6/13		SeaRex	9/14/12	9/13/13	Salt Lake City Clark	DPTP	8/12	8/13
	MOTN	5/1/12	5/1/13	Memphis Pink	LBC	11/12	1/13		FlyMons	11/4/11	5/13
	RME	4/2/12	1/1/13		TA	3/3/12	5/31/13		Hobbit1	12/14/12	1/13
	ROF	12/7/12	12/6/13		TTA	6/16/12	3/8/13		UWT3D	1/18/13	7/18/13
	TA	3/18/11	5/31/13	Mexico City Pap	FOTB	10/12/12	9/30/13	San Antonio 2D	Alamo	., .0, 10	.,,
Hampton VASC	Hobbit1	12/14/12	1/13	Milwaukee	UWT3D	10/1/12	6/15/13	San Antonio 3D	FlyMons	2/1/12	2/1/13
numpton vAGC	ROTLA	9/7/12	9/13/13	Mobile	FightPil	1/8/13	5/8/13	Can Antonio 3D			
				MODILE					FOTB	11/8/12	5/31/13
Hammaham D	SeaMonst	10/7/11	4/30/13	M PEO	TA	5/26/12	5/26/13		SpacJunk	1/15/13	6/15/13
Hangzhou Bro	Sharks3D	1/1/13	12/31/13	Moscow BFC	LastReef	8/23/12	8/31/13		TA	9/30/11	5/31/13
Harrisburg	Hobbit1	12/14/12	1/13	New Delhi ICC	ND	0.100.100		San Diego NHM	Bugs	1/21/13	7/3/13
	TA	2/1/12	2/1/13	New Orleans	HOTB	8/29/06			FlyMons	6/1/12	1/20/13
Hartberg	Amazon	7/10/12	6/30/13		LastReef	5/20/12	5/31/13		LastReef	6/1/12	6/1/13
	CRA	7/10/12	6/30/13	New York AMNH	FlyMons	7/1/12	1/4/13	San Diego RHF	FOTB	10/5/12	3/31/13
	DIA	7/10/12	6/30/13		FOTB	1/5/13	7/7/13		TTA	4/20/12	3/13
	Everest	7/10/12	6/30/13	Niagara Can DCI	Niagara	7/1/86		San Simeon DCI	HCBTD	8/17/96	
								Í.			

January 2013 www.LFexaminer.com LF Examiner page 23

Theater	Film	Open	Close	Theater	Film	Open	Close	Theater	Film	Open	Close
Seattle PSC 1	MOE	1/1/12	1/8/13	,	Rescue	4/1/12	1/2/13	Tijuana	Animalop	7/1/10	7/13
	Mummies	5/24/12	5/15/13		TA	3/1/12	1/2/13		FOTB	10/13/12	2/28/13
Seattle PSC 2	FOTB	10/19/12	9/13	Stockholm	LastReef	5/11/12	5/31/13		UWT3D	1/1/13	7/22/13
	Hobbit1	12/14/12	1/13	Sudbury	Arabia3D	10/4/12	4/3/13	Victoria DCI	AfricAdv	2/10/12	2/9/13
	LastReef	1/11/13	1/11/14	•	LivingSe	9/1/12	6/30/13		AirRacer	8/30/12	6/30/13
Shanghai Dome STM	Wolves	1/1/13	12/31/13		Pulse	1/1/13	3/31/13		LastReef	9/27/12	9/27/13
Shanghai STM Dome	RATW	6/10/12	6/30/13		TA	4/1/12	4/1/13		TA	11/1/11	5/31/13
Shari	FSOS			Sulphur	DPTP	8/12	2/14	Virginia Beach AMSC	SeaRex	11/10/12	12/31/13
Simpsonville GE	MOTGL	2/1/11	1/31/13	Sydney WBS	LastReef	5/3/12	5/3/13	Vulcania	Vulcania	2/22/02	
Singapore DC	AirRacer	1/1/13	12/31/13	Syracuse	TA	5/12/12	5/31/13	Washington NASM	FOTB	10/5/12	9/30/13
3 ·1····	TA	4/1/12	12/31/13	Taichung NMNS	SeaRex	1/1/13	12/31/13	J	Rescue	6/9/11	7/4/13
Singapore SC	FOTB	12/15/12	6/14/13	Taipei AM	FlyMons	4/4/12	4/3/13		SpacJunk	12/21/12	7/31/13
Sinsheim	LOF	4/7/11	4/14/13		SpacJunk	1/1/13	12/31/13		ToFly	7/1/76	
Sioux Falls	LastReef	10/1/12	10/1/13	Taipei MCRC	SeaMonst	6/10/12	6/10/13	Washington NMNH	FlyMons	5/25/12	5/13
Sofia CC	SeaRex	9/14/12	9/13/13	Tallahassee CLC	DPTP	9/12	3/13	J	Pulse	1/1/13	12/31/13
Speyer Dome	Dolphins	8/22/12	3/21/13		FOTB	1/18/13	7/18/13		SAA	3/1/12	2/28/13
-pojo: 200	MOF	12/5/11	3/21/13		SpacJunk	2/10/12	2/10/13	West Nyack Imx	Hobbit1	12/14/12	1/13
	MOTN	1/1/12	3/21/13	Tampa MOSI	FlyMons	2/15/12	2/1/13	West Hydek IIIIx	TA	9/20/12	1/31/13
	Rescue	4/27/12	4/27/13	Tallipa MOOI	Hobbit1	12/14/12	1/13	Zion	TA	10/1/11	5/31/13
Snekana DD	GCA	7/1/11	1/12/13			9/21/12	6/21/13	ZIOII		7/1/08	3/31/13
Spokane RP	GCA	1/1/11	1/12/13		SpacJunk	9/21/12	0/21/13		ZionCany	7/1/08	

Key to Film Abbreviations

Film	Title	Year		Dist	Film	Title	Year		Dist
300	300	2007	2D	WB	FOTB	Flight of the Butterflies	2012	3D	SKF
300ROAE	300: Rise of an Empire	2013	3D	WB	Frankenw	Frankenweenie	2012	3D	WDP
AfricAdv	African Adventure 3D	2007	3D	nWP	Furusato	Furusato	2010	3D	SAR
ftersho	Aftershock	2010	2D	HBMC	GC	Grand Canyon: The Hidden Secrets	1985		NGD
JA3D	Adventures in Animation 3D	2004	3D	BFI	GCA	Grand Canyon Adventure	2008	3D	MFF
irRacer	Air Racers 3D: Forces of Flight	2012	3D	3DED	GDTDH	Good Day to Die Hard, A	2013	2D	FOX
IW	Alice in Wonderland	2010	3D	WDP	GE999	Galaxy Express 999	2007	2D	TAC
lamo	Alamo: The Price of Freedom	1988	JD	MFF	GOTA	Ghosts of the Abyss	2007	3D	BVP
lps	Alps: Giants of Nature, The	2007	2D	NGD	GP	Greatest Places, The	1998	JD	MFF
	Amazon	1997	20	MFF	Gravity	Gravity	2013	3D	WB
mazon		2008	3D	K2	Greece		2013	3D 2D	MFF
nimalop	Animalopolis					Greece: Secrets of the Past			
ntBully	Ant Bully, The	2006	3D	WB	GreeHorn	Green Hornet, The	2011	3D	SPE
OTD	Aliens of the Deep	2005	3D	BVP	GWS	Great White Shark	2013	3D	GSF
rabia3D	Arabia 3D	2010	3D	MFF	H&GWH	Hansel & Gretel: Witch Hunters	2013	3D	PPC
SM	Amazing Spider-Man, The	2012	3D	SPE	HappyFee	Happy Feet	2006	2D	WB
vatar	Avatar	2009	3D	FOX	HappyFe2	Happy Feet Two	2011	3D	WB
vengers	Marvel's The Avengers	2012	3D	WDP	HidUniv	Hidden Universe	2013	3D	MFF
В	Batman Begins	2005	2D	WB	Hobbit1	Hobbit: An Unexpected Journey, The	2012	3D	WB
eowulf	Beowulf	2007	3D	PPC	Hobbit2	Hobbit: The Desolation of Smaug	2013	3D	WB
ourneLe	Bourne Legacy, The	2012	2D	UP	HOTB	Hurricane on the Bayou	2006	2D	MFF
TBW	Born to Be Wild	2011	3D	IMAX	HPPOA	Harry Potter/Prisoner of Azkaban	2004	2D	WB
ugs	Bugs!	2003	3D	SKF	HPGOF	Harry Potter and the Goblet of Fire	2005	2D	WB
&A	Cowboys & Aliens	2011	2D	PPC	HPOOTP	Harry Potter/Order of the Phoenix	2007	2D	WB
ars2	Cars 2	2011	3D	WDP	HPHBP	Harry Potter and the Half-Blood Prince	2007	3D	WB
ATCF	Charlie and the Chocolate Factory	2005	2D	WB	HPDH1	Harry Potter/Deathly Hallows, Part I	2010	2D	WB
			3D	BVP	HPDH2			3D	WB
hriCarol	Christmas Carol, A	2009				Harry Potter/Deathly Hallows, Part II	2011		
loudAtl	Cloud Atlas	2012	2D	WB	HTTYD	How to Train Your Dragon	2010	3D	PPC
Μ	Country Music: The Spirit of America	2003	2D	GSF	Hubble3D	Hubble 3D	2010	3D	IMA
ontagio	Contagion	2011	2D	WB	HumanBod	Human Body, The	2001		NGD
RA	Coral Reef Adventure	2003	2D	MFF	HungGame	Hunger Games, The	2012	2D	LG
V	Cosmic Voyage	1996		IMAX	HGCF	Hunger Games: Catching Fire, The	2013	2D	LG
WACOM	Cloudy With a Chance of Meatballs	2009	3D	SPE	IAmLegen	I Am Legend	2007	2D	WB
&W3D	Dolphins & Whales 3D	2008	3D	3DED	IANF	I Am Number Four	2011	2D	WDP
arkKnig	Dark Knight, The	2008	2D	WB	Inceptio	Inception	2010	2D	WB
arkKniŘ	Dark Knight Rises, The	2012	2D	WB	IronMan2	Iron Man 2	2010	2D	PPC
arkShad	Dark Shadows	2012	2D	WB	Jerusale	Jerusalem 3D	2013	3D	
A	Dream is Alive, The	1985		IMAX	JGWC	Jane Goodall's Wild Chimpanzees	2002	-	MFF
inoAliv	Dinosaurs Alive	2007	3D	GSF	JIAC	Journey into Amazing Caves	2001		MFF
inoGOP	Dinosaurs 3D: Giants of Patagonia	2007	3D	SHE	JohnCart	John Carter	2012	3D	WDP
olphins	Dolphins	2007	30	MFF	JonasBro	Jonas Brothers	2012	3D	WDF
PTP		2011	3D	CGI			2009	3D	WB
	Dinosaur Passage to Pangaea				Journey2	Journey 2: The Mysterious Island			
ragons	Dragons: Real Myths and Unreal Creatur		3D	B&D	JTGS	Jack the Giant Slayer	2013	3D	WB
S3D	Deep Sea 3D	2006	3D	IMAX	JTM	Journey to Mecca	2009	2D	SKF
SC	Deepsea Challenge	2013	3D	NGD	JuraPark	Jurassic Park 3D	2013	3D	UP
TESS	Day the Earth Stood Still, The	2008	2D	FOX	Kenya	Kenya 3D: Animal Kingdom	2013	3D	3DEI
agleEye	Eagle Eye	2008	2D	DW	KFP	Kung Fu Panda	2008	2D	PPC
arthWin	Earth Wins, The	2013	2D	HFL	KFP2	Kung Fu Panda 2	2011	3D	PPC
nderGam	Ender's Game	2013	2D	LG	L&C	Lewis & Clark: Great Journey West	2002		NGD
/erest	Everest	1998		MFF	LastReef	Last Reef, The	2012	3D	GSF
astFive	Fast Five	2011	2D	UP	LBC	Light Before Christmas, The	2008	2D	CGI
D5	Final Destination 5	2011	2D	WB	LIAD	Life in a Day	2011	2D	NGD
ghtPil	Fighter Pilot: Operation Red Flag	2004	2D	K2	LivingSe	Living Sea, The	1994	20	MFF
lyMons	Flying Monsters 3D	2004	3D	NGD	LOF	Legends of Flight	2010	3D	K2
								SD	
MTTM	Fly Me to the Moon	2008	3D	nWP	LOLL	Legend of Loch Lomond, The	2002	0.0	SKF
ON	Forces of Nature	2004	2D	NGD	Lorax	Dr. Seuss' The Lorax	2012	3D	UP

page 24 LF Examiner www.LFexaminer.com January 2013

SacrPlan Sacred Planet 2004 2D BVP SAL Shine A Light 2008 2D PPC 36 TA 4 LivingSe 2 L&C 1 Oz 1 Oz SammyAdv Sammy's Adventures 2010 3D nWP 33 LastReef 4 MOTN 2 MOF 1 PC 30 MOF 1 PC 33 LastReef 4 MOTN 2 MOF 1 PC 30 MOF 1 PC 33 LastReef 4 MOTN 2 MOF 1 PC 33 LastReef 4 MOTN 2 MOF 1 PC 34 MOF 1 PC 33 LastReef 4 MOTN 2 MOF 1 PC 34 MOF 2 NIGGAR 4 ROF 2 NIGGAR <	Film	Title	Year		Dist	Film	Title	Year	,	Dist
LOTTOA Lais of the Great Apos 2013 30 MVP SuperRet SuperAnd Returne 2006 30 30 MagDagus 2014 2015 30 30 MagDagus 30 MagDag										WB PPC
Madagagar Madagagar Madagagar Madagagar Madagagar Magagar Maga										WB
Maddgases Madgases										PPC
Maris Rebadaded, The	Madagasc	Madagascar: Escape 2 Africa	2008	2D	PPC	TA	Tornado Alley	2011	3D	GSF
Metrix Revolutions, The 2003 20 WB This is It										PPC
Meerland										TSHM SPE
Megamind Megamind Mills										PPC
Mel Merikhors Me										PPC
MIGP Missinc: impressible – Ghost Protocol 2011 3D 70 70 70 70 70 70 70 7		Men in Black III			SPE				3D	PPC
MATM					DDO				0.0	MFF
MNM Mars Needs Momel 2011 30 VDP TotalRec Total Recall 2012 20 20 MOC Magac of Fight, The 1987 MCD TOTAL Titans of the loe Age 2013 20 MCF Magac of Fight, The 1987 MCF MC										PPC MFF
MOS										SPE
MOST Main of Steel 2013 20	MOE						Titans of the Ice Age		3D	GSF
MOTION Myster of the Nile 2005 2007 2010 30 30 30 30 30 30 30										WDP
MOTTUW MOTTUW MOTTUW Molecules to the Max MOTTUM Molecules to the Max Molecules Mo				20						PPC WDP
MOTTUM Mysteries of the Unseen World 2013 3D NGD TTA				2D						PPC
Martin										MFF
Mystichida 2005 200 3D PPC Variety		Molecules to the Max								SE
Mystic India										LG
NÁSCAR NÁSCAR SD 2004 3D IMAXX Under The Sea 3D 2009 3D NATM Night at the Museum 2 2009 2D FOX VIVT3D Ultimate Wave Tahili 3D, The 2010 3D NATM Night at the Museum 2 2009 2D FOX VanGogh: Earsh with Genius 2009 2D NATM Night at the Museum 2 2009 2D FOX VanGogh: Earsh with Genius 2009 2D NATM Night at the Museum 2 2003 3D SE Vikings Vikings 2004 2D NADD Open Season 2003 3D DBED Vikings Vikings Vikings 2004 2D OZ2 Cz: The Great and Poworful 2013 3D DDP Water Water <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>NGD SPE</td>										NGD SPE
NATM										IMAX
NATM2			2006	2D	FOX			2010	3D	K2
Nyb				2D						MFF
Oblivion				20						WB
Open Season 2006 3D SPE Vulcania 2002 OW3D Ocaan Wonderland 3D 2003 3D 3D BD WATE Water WATE WIdcania 2009 2D OZ Ozarks: Legacy and Legend (aka Fiddle) 193 by WATE WATE Wild Australia: The Edge 1997 Wild Australia: The Edge 1997 WIDGam Wild Australia: The Edge 1997 WIDGam Wild Australia: The Edge 1997 WIDGam Wild Australia: The Edge 1997 Wild Australia: The Edge 1997 Wild Australia: The Edge Wild Australia: The Wild Australia: The Edge Wild Australia: The Wild Australia: The Edge Wild Australia: The Ed										GSF SLC
OW3D Ocean Wonderland 3D 2003 3D 3DED OZ Watchmen WildOcean Watchmen Wild Watermelon Magic 2013 3D PDP WildOcean Wild Safe In Wild This Park Wi									20	unk
December	OW3D	Ocean Wonderland 3D	2003	3D	3DED	Watchmen	Watchmen	2009	2D	WB
PA2				3D					65	MSI
PAGIRIM Paranormal Activity 4 2012 2D PPC VM Watermelon Magic 2013 3D 3D Pacific Rim 2013 3D ATP Penguin's Tale, A 2013 3D ATP Worth of the Titans 2012 3D Polar Express, The Penguin's Tale, A 2013 3D ATP Worth of the Titans 2012 3D Polar Express, The Penguin's Tale, A 2014 3D WB Wolves				0.0						GSF
Pacific Rim										NGD unk
PIBS									OD	PCI
Polar Express, The 2004 3D WB Prince of Persia: The Sands of Time 2004 2D WDP Prince of Persia: The Sands of Time 2006 2D WDP Poseidon Prince of Persia: The Sands of Time 2006 2D WDP Poseidon Prince of Persia: The Sands of Time 2006 2D WDP Poseidon Prince of Persia: The Sands of Time 2006 2D WDP Prince of Persia: The Sands of Time 2003 2D Prometheus 2006 2D WDP Prometheus 2009 2D Prometheus 2009 2D Prometheus 2009 2D 2D Prometheus 2009 2D 2D Prometheus 2009 2D 2D Prometheus 2009 2D 2D Prometheus 2009 2D 2D 2D 2D 2D 2D 2D 2										WB
Poseidon										NGD
Poseidon										GSF NGD
POTCOST Pirates/Caribbean: On Stranger Tides 2011 3D WDP YDF										WB
Prometheus										BVP
Quant/Quest				3D		ZionCany	Zion Čanyon	1994		BFI
RATIW Ride Around the World				0.0						
Real Steel Real Steel Resident Evil: Afterlife 2010 3D SPE RER Resident Evil: Retribution 2012 2D SPE Rescue Rescue Rescue Rescue Bound 2000 unk Riddick Riddick Riddick Riddick Riddick Riddick Riddick Rocky Mountain Express 2011 2D SLC ROA Rock of Ages 2012 2D WB Roar Roar: Lions of the Kalahari 2003 3D NGD Robots										
REA Resident Evil: Afterlife 2010 3D SPE RER Resident Evil: Retribution 2012 2D SPE Rescue Rescue 3D 2011 3D K2 Rheged Rheged: The Lost Kingdom 2000 unk Riddick Riddick 2013 2D UP RME Rock of Ages 2011 2D SLC ROA Rock of Ages 2012 2D WB Robots Robots 2005 2D FOX ROF Ring of Fire 1991 MFF ROTIA Raiders of the Lost Ark 2012 PPC SarCPlan Sacred Planet 2004 2D BVP Sarl Salkeroria A Light 2008 2D PPC SammyAdv Sammys Adventures 2010 3D nWP 24 FOTB 4 ROF 2 Niagara 1 Residented samples Searcham Sanctum Sanctum 2011 3D nWP 24 FOTB 4 ROF </td <td></td>										
Rescue Rescue 3D										
Rheged Rheged: The Lost Kingdom 2000										
Riddick				3D						
RME Rocky Mountain Express 2011 2D SLC ROA Rock of Ages 2012 2D WB Roar Roar Lions of the Kalahari 2003 3D NGD Robots 2005 2D FOX ROF Ring of Fire 1991 MFF ROTLA Raiders of the Lost Ark 2012 3D DWA ROMARS Roving Mars 2006 2D BVP SAA Shackleton's Antarctic Adventure 2001 NGD BVP SAL Shine A Light 2008 2D PPC SammyAdv Sammy's Adventures 2010 3D nWP Sanctum Sanctum 2011 3D nWP SeaMonst Sea Rex: Journey to a Prehistoric Adventure 2007 2D NGD SevenSon See Rex: Journey to a Prehistoric World 2010 3D 3DED 15 Rescue 3 Dolphins 2 Sharks3D 1 SF SevenSon Search for the Great Sharks 1992 <td></td> <td></td> <td></td> <td>2D</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				2D						
ROA Roar R										
Robots R	ROA	Rock of Ages	2012	2D	WB					
ROTG Rise of the Guardians 2012 3D DWA RovMars Roving Mars 2006 2D BVP SAA Shackleton's Antarctic Adventure 2001 Sacred Planet 2004 2D BVP SAL Sammy's Adventures 2010 3D NWP 24 Film # Fil	Roar	Roar: Lions of the Kalahari								
ROTG Rise of the Guardians ROTLA Raiders of the Lost Ark 2012 ROTLA Raiders of the Lost Ark 2012 RovMars Roving Mars 2006 2D BVP SAA Shackleton's Antarctic Adventure 2001 Sacred Planet 2004 2D BVP SAL Shine A Light 2008 2D PPC SammyAdv Sammy's Adventures 2010 3D nWP 33 LastReef 4 MOTN 2 MOF 1 PC 2 Nagara 1 Riv 2008 2009 2				2D						
ROTLA Raiders of the Lost Ark Roving Mars 2006 2D BVP SAA Shackleton's Antarctic Adventure 2001 NGD SacrPlan Sacred Planet 2004 2D BVP SAL Shine A Light 2008 2D PPC 36 TA 4 LivingSe 2 L&C 1 Oz SammyAdv Sammy's Adventures 2011 3D NWP 33 LastReef 4 MOTN 2 MOF 1 PC SammyAdv Sammy's Adventures 2011 3D NWP 33 LastReef 4 MOTN 2 MOF 1 PC Sand 2 FOTB 4 ROF 2 Niagara 1 RivingSe 2 RATW 1 SA Sand 2 Sand 2 Sand 2 Sand 3				3D						
RovMars Roving Mars 2006 2D BVP SAA Shackleton's Antarctic Adventure 2001 NGD Sacred Planet 2004 2D BVP SAL Shine A Light 2008 2D PPC 36 TA 4 LivingSe 2 L&C 1 Oz 2D 2D 2D 2D 2D 2D 2D 2				35		J.	anuary 2013 Book	nas C	oun	t
SacrPlan Sacred Planet 2004 2D BVP 36 TA 4 LivingSe 2 L&C 1 Oz SAL Shine A Light 2008 2D PPC 36 TA 4 LivingSe 2 L&C 1 Oz SammyAdv Sammy's Adventures 2010 3D nWP 33 LastReef 4 MOTN 2 MOF 1 Po SammyAdv Sammy's Adventures 2011 3D nWP 24 FOTB 4 ROF 2 Niagara 1 RI Sanctum	RovMars	Roving Mars	2006	2D	BVP					
SAL Shine A Light 2008 2D PPC 36 TA 4 LivingSe 2 L&C 1 Oz SammyAdv Sammy's Adventures 2010 3D nWP 33 LastReef 4 MOTN 2 MOF 1 Pz SammyAdv Sammy's Adventures 2011 3D nWP 24 FOTB 4 ROF 2 Niagara 1 Rf Sanctum Sanctum 2011 3D UP 21 FlyMons 3 Animalop 2 Pulse 1 SA SeaMonst Sea Monsters: A Prehistoric Adventure 2007 2D NGD 21 Hobbit1 3 Bugs 2 RATW 1 SA SeaRex Sea Rex: Journey to a Prehistoric World 2010 3D 3DED 15 Rescue 3 Dolphins 2 Sharks3D 1 SA Sector7 Sector 7 2011 3D WB 11 SeaRex 3 RME 1 Alamo 1 VC SFTGS Search for the Great Sharks 1992 MFF 9 MOTGL 3 ROTLA 1 Amazon 1 VC Sharks3D Sharks 3D 2004 3D 3DED 7 AirRacer 3 TTA 1 CV 1 W				0.5		# Film	# Film # Film	1	# Fil	<u>m</u>
SammyAdv Sammy's Adventures 2010 3D nWP 33 LastReef 4 MOTN 2 MOF 1 Pc SammyAdv Sammy's Adventures 2011 3D nWP 24 FOTB 4 ROF 2 Niagara 1 Pc SammyAdv Sammy's Adventures 2011 3D nWP 24 FOTB 4 ROF 2 Niagara 1 Re Sanctum Sanctum Sanctum 2011 3D UP 21 FlyMons 3 Animalop 2 Niagara 1 Re SeaMonst Sea Monsters: A Prehistoric Adventure 2007 2D NGD 21 Hobbit 3 Bugs 2 RATW 1 SeaRex SeaRex Sea Rex: Journey to a Prehistoric World 2010 3D 3DED 15 Rescue 3 Dolphins 2 Sharks3D 1 Se Sector7 Sector 7 Sector 7 WB						36 TA	4 LivingSe 2 1&C		1 07	arks
SammyAd2 SammyS Adventures 2013 3D nWP 24 FOTB 4 ROF 2 Niagara 1 RF Sanctum Sanctum 2011 3D UP 21 FlyMons 3 Animalop 2 Pulse 1 SA SeaMonst Sea Monsters: A Prehistoric Adventure 2007 2D NGD 21 Hobbit1 3 Bugs 2 RATW 1 SA SeaRex Sea Rex: Journey to a Prehistoric World 2010 3D 3DED 15 Rescue 3 Dolphins 2 Sharks3D 1 SF Sector7 Sector 7 Sector 7 2011 3D CJE 14 SpacJunk 3 GP 2 WTTR3D 1 TG SevenSon Seventh Son, The 2013 3D WB 11 SeaRex 3 RME 1 Alamo 1 VG Sharks3D Sharks 3D MB 13 MEF 9								:		larExp
Sanctum Sanctum 2011 3D UP 21 FlyMons 3 Animalop 2 Pulse 1 SA SeaMonst Sea Monsters: A Prehistoric Adventure 2007 2D NGD 21 Hobbit1 3 Bugs 2 RATW 1 SA SeaRex Sea Rex: Journey to a Prehistoric World 2010 3D 3DED 15 Rescue 3 Dolphins 2 Sharks3D 1 SF Sector7 Sector 7 Sector 7 Sector 7 2011 3D CJE 14 SpacJunk 3 GP 2 WTTR3D 1 To SevenSon Seventh Son, The 2013 3D WB 11 SeaRex 3 RME 1 Alamo 1 VC SFTGS Search for the Great Sharks 1992 MFF 9 MOTGL 3 ROTLA 1 Amazon 1 VC Sharks3D Sharks 3D 2004 3D 3DED 7 AirRacer 3 TTA 1 CV 1 W Shrek4 Shrek Forever After 2010 3D PPC 7 DPTP 3 WildOcea 1 DIA 1 Everest 1 W SM2						24 FOTB	4 ROF 2 Niag	ara		eged [']
SeaRex Sea Rex: Journey to a Prehistoric World 2010 3D 3DED 15 Rescue 3 Dolphins 2 Sharks3D 1 SF Sector7 Sector 7 Sector 7 2011 3D CJE 14 SpacJunk 3 GP 2 WTTR3D 1 To SeverSon Severth Son, The 2013 3D WB 11 SeaRex 3 RME 1 Alamo 1 VC SFTGS Search for the Great Sharks 1992 MFF 9 MOTGL 3 ROTLA 1 Amazon 1 VC Sharks3D Sharks 3D 2004 3D 3DED 7 AirRacer 3 TTA 1 CV 1 W Shrek4 Shrek Forever After 2010 3D PPC 7 DPTP 3 WildOcea 1 DIA 1 W SM2 Spider-Man 2 2004 2D SPE 6 FightPil 2 Arabia3D 1 FSOS 1 W SM3 Spider-Man 3 2007 2D SPE 6 GCA 2 BTBW 1 GC 1 Zic SpaceEle Space Elevator	Sanctum	Sanctum	2011	3D	UP					
Sector 7 Sector 7 2011 3D CJE 14 SpacJunk 3 GP 2 WTTR3D 1 Total SevenSon Seventh Son, The 2013 3D WB 11 SeaRex 3 RME 1 Alamo 1 VC SFTGS Search for the Great Sharks 1992 MFF 9 MOTGL 3 ROTLA 1 Amazon 1 VC Sharks 3D Sharks 3D 2004 3D 3DED 7 AirRacer 3 TTA 1 CV 1 W Shrek4 Shrek Forever After 2010 3D PPC 7 DPTP 3 WildOcea 1 DIA 1 W Skyfall Skyfall 2012 2D COL 7 UWT3D 2 AfricAdv 1 Everest 1 W SM3 Spider-Man 3 2007 2D SPE 6 GCA 2 BTBW 1										L TGS
Sevenson Seventh Son, The 2013 3D WB 11 SeaRex 3 RME 1 Alamo 1 VC SFTGS Search for the Great Sharks 1992 MFF 9 MOTGL 3 ROTLA 1 Amazon 1 VU Sharks 3D 2004 3D 3DED 7 AirRacer 3 TTA 1 CV 1 W Shrek4 Shrek Forever After 2010 3D PPC 7 DPTP 3 WildOcea 1 DIA 1 W Skyfall Skyfall 2012 2D COL 7 UWT3D 2 AfricAdv 1 Everest 1 W SM2 Spider-Man 2 2004 2D SPE 6 FightPil 2 Arabia3D 1 FSOS 1 W SM3 Spider-Man 3 2007 2D WCL 6 GCA 2 BTBW 1 GC 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1 Tol</td> <td></td>									1 Tol	
SFTGS Search for the Great Sharks 1992 MFF 9 MOTGL 3 ROTLA 1 Amazon 1 Vull Sharks 3D 2004 3D 3DED 7 AirRacer 3 TTA 1 CV 1 W Shrek 4 Shrek Forever After 2010 3D PPC 7 DPTP 3 WildOcea 1 DIA 1 W Skyfall Skyfall 2012 2D COL 7 UWT3D 2 AfricAdv 1 Everest 1 W SM2 Spider-Man 2 2004 2D SPE 6 FightPil 2 Arabia3D 1 FSOS 1 W SM3 Spider-Man 3 2007 2D SPE 6 GCA 2 BTBW 1 GC 1 Zic SpaceEle Space Elevator 2007 2D WCL 6 LOF 2 CRA 1 HCBTD SpacJunk Space Junk 2012 3D WB 6 Meerkats 2 FMTTM 1 HumanBod SpeedRac Speed Racer 2008 2D WB 6 SeaMonst 2 JGWC 1 MOE StarTrek 2009 2D PPC 6 SeaMonst 2 JGWC 1 MOE							3 RME 1 Alar		1 VO	TDS
Sharks3D Sharks 3D 2004 3D 3DED 7 AirRacer 3 TIA 1 CV 1 W. Shrek4 Shrek Forever After 2010 3D PPC 7 DPTP 3 WildOcea 1 DIA 1 W. Skyfall Skyfall 2012 2D COL 7 UWT3D 2 AfricAdv 1 Everest 1 W. SM2 Spider-Man 2 2004 2D SPE 6 FightPil 2 Arabia3D 1 FSOS 1 W. SM3 Spider-Man 3 2007 2D SPE 6 GCA 2 BTBW 1 GC 1 Zic SpaceEle Space Elevator 2007 2D WCL 6 LOF 2 CRA 1 HCBTD SpacJunk Space Junk 2012 3D K2 6 Meerkats 2 FMTTM 1 HumanBod SpeedRac Speed Racer 2008 2D WB 6 Mummies 2 HOTB 1 LOLL StarTrek 2009 2D PPC 6 SeaMonst 2 JGWC 1 MOE	SFTGS		1992		MFF			zon		Icania
Skyfall Skyfall 2012 2D COL 7 UWT3D 2 AfricAdv 1 Everest 1 W SM2 Spider-Man 2 2004 2D SPE 6 FightPil 2 Arabia3D 1 FSOS 1 W SM3 Spider-Man 3 2007 2D SPE 6 GCA 2 BTBW 1 GC 1 Zic SpaceEle Space Elevator 2007 2D WCL 6 LOF 2 CRA 1 HCBTD SpacJunk Space Junk 2012 3D K2 6 Meerkats 2 FMTTM 1 HumanBod SpeedRac Speed Racer 2008 2D WB 6 Mummies 2 HOTB 1 LOLL StarTrek Star Trek 2009 2D PPC 6 SeaMonst 2 JGWC 1 MOE	Sharks3D		2004		3DED					
SM2 Spider-Man 2 2004 2D SPE 6 FightPil 2 Arabia3D 1 FSOS 1 W3								est		Dream lves
SM2 Spider-Man 2 2D SPE 6 GČA 2 BTBW 1 GC 1 Zid SM3 Spider-Man 3 2007 2D SPE 6 GČA 2 BTBW 1 GC 1 Zid SpaceEle Space Elevator 2007 2D WCL 6 LOF 2 CRA 1 HCBTD SpaceJunk Space Junk 2012 3D K2 6 Meerkats 2 FMTTM 1 HumanBod SpeedRac Speed Racer 2008 2D WB 6 Mummies 2 HOTB 1 LOLL StarTrek Star Trek 2009 2D PPC 6 SeaMonst 2 JGWC 1 MOE									1 WS	
SpaceEleSpace Elevator20072DWCL6 LOF2 CRA1 HCBTDSpacJunkSpac Junk20123DK26 Meerkats2 FMTTM1 HumanBodSpeedRacSpeed Racer20082DWB6 Mummies2 HOTB1 LOLLStarTrekStarTrek20092DPPC6 SeaMonst2 JGWC1 MOE						6 GČA	2 BTBW 1 GC			nCany
SpacJunkSpace Junk20123DK26 Meerkats2 FMTTM1 HumanBodSpeedRacSpeed Racer20082DWB6 Mummies2 HOTB1 LOLLStarTrekStarTrek20092DPPC6 SeaMonst2 JGWC1 MOE										
StarTrek StarTrek 2009 2D PPC 6 SeaMonst 2 JGWC 1 MOE	SpacJunk	Space Junk	2012	3D	K2					
Startier Startier 2009 2D 110 F Discalling O HAO										
	StarTrek StarTrk2	Star Trek Star Trek Into Darkness	2009 2013	2D 3D	PPC					
Star Frex Into Darkness 2013 3D PPP 4 LBC 2 JTM 1 ND	Jailinz	Otal Her IIIO Dalviess	2013	JD	1 FF					

January 2013 page 25 www.LFexaminer.com LF Examiner

Directory of Organizations Mentioned in this Issue of LF Examiner

Distributors' abbreviations are listed in **bold**.

3D Entertainment Distribution Ltd. 3DED Ibex House 61-65 Baker Street Weybridge, Surrey KT13 8AH UNITED KINGDOM Tel: +44 20-7681-2357 Fax: +44 20-7681-2357 www.3DEfilms.com

3D Entertainment Films Ltd. Ibex House 61-65 Baker Street Weybridge, Surrey KT13 8AH UNITED KINGDOM Tel: +44 20-7681-2357 Fax: +44 20-7681-2357 www.3DEfilms.com

Amblin Entertainment 100 Universal Plaza Bldg 477 Universal City, CA 91608 USA Tel: 818-733-7000 Fax: 818-509-1433

AMC Entertainment Inc. 920 Main St. Kansas City, MO 64105-2017 USA Tel: 816-221-4000 Fax: 816-480-4617 www.amctheatres.com/

Arcane Pictures 20 Clarendon Road London, W113AB UNITED KINGDOM Tel: +44-207-244-6590

Art Pictures Studio Mosfilmovskava street. 1 Moscow, RUSSIA Tel: +8 495 933 36 28 Fax: +8 495 933 36 28 www.art-pictures.ru/

Atlantic Productions Brook Green House 4 Rowan Road, Hammersmith London, W6 7DU UNITED KINGDOM Tel: +44 20 8735 9300

Fax: +44 20 8735 9333 www.atlanticproductions.co.uk

Barco NV Noordlaan 5 - Industriezone Kuurne, B-8520 BELGIUM Tel: +32 56 36 8211 Fax: +32 56 36 8486 www.edutainment.barco.com

BBC Worldwide Media Centre, 201 Wood Lane London, W12 7TQ UNITED **KINGDOM** http://bbcearth.com/

BIG & Digital B&D 2900 Sunridge Heights Pkwy., #1218 Henderson, NV 89052 USA Tel: 502-212-1559 http://biganddigital.com/

Big Films, Inc. BFI 1066 Boucher Crescent Manotick, ON K4M 1B3 CANADA Tel: 613-692-9856 Fax: 613-692-9857 www.bigfilms.ca

Blaze Digital Cinema Works 1771 Post Road East, #164 Westport, CT 06880 USA Tel: 203-292-5745 Fax: 203-404-4998 http://blazedigitalcinema.com/

Box Office Mojo USA www.boxofficemojo.com

California Academy of Scienc-55 Music Concourse Drive Golden Gate Park San Francisco, CA 94118 USA www.calacademy.org

Camera Lucida Productions 89, rue Oberkampf Paris, 75011 FRANCE Tel: 33-1-49 29 51 90 www.cameralucida.fr/

Canadian Museum of Civilization 100 Laurier Street Gatineau, QC K1A 0M8 CANADA Tel: 819-776-7021 Fax: 819-776-7122 www.civilization.ca/imax/ home/index_e.asp

Cinema Group, Inc. CGI 464 S. Ranch Drive Alpine, UT 84004 USA Tel: 801-772-0860

Cinema Park 16 Viborgskaya st., bld. 1 Moscow, RUSSIA Tel: +7 495 933 2841 Fax: +7 495 933 2845 www.cinemapark.ru

Cineplex Entertainment, LP 1303 Yonge St. Toronto, ON M4T 2Y9 CAN-ADA Tel: 416-323-6600 Fax: 416-323-6677 www.cineplex.com/

Cité des Sciences et de l'Industrie 30 Avenue Corentin-Cariou Paris, 75019 FRANCE Tel: +33 1 4005 7353 Fax: +33 1 4005 8237 www.cite-sciences.fr

Columbia Pictures 10202 W. Washington Blvd. Culver City, CA 90232 USA www.sonypictures.com/

Cosmic Picture 270 Lafayette Street, Suite 710 New York, New York 10012 USA Tel: 917-322-9609 www.cosmicpicture.com

Dassault Systemes 10 rue Marcel Dassault CS 40501 Vélizy-Villacoublay, 78946 FRANCE Tel: +33 1 6162 6162 www.3ds.com

Day's End Pictures, Inc. 10659 Cranks Road Culver City, CA 90230 USA Tel: 310-839-6736 Fax: 310-839-6736

December Media Level 1, 462 City Rd South Melbourne, Victoria 3205 AUSTRALIA Tel: +61-3-9699 8911 Fax: +61-3-9699-8611 www.decembermedia.com.au.

Denver Museum of Nature and Science 2001 Colorado Boulevard Denver, CO 80205-5732 USA Tel: 303-322-7009 Fax: 303-370-6044

www.dmns.org/

Electrosonic Systems, Inc. 3320 San Fernando Boulevard Burbank, CA 91504 USA Tel: 818-566-3045 Fax: 818-566-7763 http://electrosonic.com

Evans & Sutherland 770 Komas Drive Salt Lake City, UT 84108-1229 USA Tel: 801-588-1000 Fax: 801-588-4500

www.es.com

Forks-North Portage Development Corporation 200-350 Portage Ave. Winnipeg, MB R3C 0C3 CANADA Tel: 204-943-7752

Fax: 204-942-5216

Giant Screen Cinema Association 26 Lakewood Landing Drive Lake Anna, VA 23024 USA www.giantscreencinema.com

Giant Screen Films GSF 990 Grove St., Suite 200 Evanston, IL 60201 USA Tel: 847-475-9140 Fax: 847-475-9145 www.gsfilms.com

Global Immersion The Barn, Hurstwood Grange Hurstwood Lane, Haywards Heath West Sussex, RH17 7QX UNITED KINGDOM Tel: +44 845 0 456225 www.globalimmersion.com/

Helifilms, Ltd. PO Box 23498, Docklands Melbourne, VIC 8012 AUS-**TRALIA** Tel: +61 3 9645 2394 Fax: +61 3 9646 5446

Houston Museum of Natural Science HMNS 5555 Hermann Park Drive Houston, TX 77030-1799 USA Tel: 713-639-4600 Fax: 713-523-4125

www.helifilms.com/

www.hmns.org

www.imax.com

Imax Corporation IMAX 2525 Speakman Drive Mississauga, ON L5K 1B1 CANADA Tel: 905-403-6500 Fax: 905-403-6450

IMAX Theatre Winnipeg Y003-393 Portage Avenue Winnipeg, MB R3B 3H6 CANADA Tel: 204-956-2400

Fax: 204-956-1697 www.imaxwinnipeg.com

K2 Communications K2 880 Apollo Street, Suite 239 El Segundo, CA 90245 USA Tel: 310-524-9100 Fax: 310-524-1540 www.k2communications.com/ Legendary Pictures 4000 Warner Blvd. Building 76 Burbank, CA 91522 USA www.legendarypictures.com

Lightstorm Entertainment 919 Santa Monica Boulevard Santa Monica, CA 90401 USA Tel: 310-656-6100

Lionsgate LG 2700 Colorado Ave., Suite 200

Santa Monica, CA 90404 USA Tel: 310-255-3700 Fax: 310-255-3870 www.lionsgate.com

Liquid Pictures 3892 Wieuca Road NE Atlanta, GA 30342 USA Tel: 404-229-0386 Fax: 404-229-0386 www.liquidpictures3d.com

MacGillivray Freeman Films, Inc. MFF PO Box 205 Laguna Beach, CA 92652 USA Tel: 949-494-1055 Fax: 949-494-2079 www.macfreefilms.com

Masterlmage 3D, LLC 4111 W. Alameda Ave, Ste 312 Burbank, CA 91505 USA Tel: 818-558-7900 Fax: 818-558-7908 www.masterimage3d.com

Mensforth and Associates 4815 Upton St. NW Washington, DC 20016 USA Tel: 202-537-0457 www.mensforthandassociates. com

Michigan Science Center 5020 John R Street Detroit, MI 48202 USA Tel: 313-577-8400 Fax: 313-832-1623

michigansciencecenter.net/

Museum of Discovery and Science 401 SW Second St. Fort Lauderdale, FL 33312 USA

Tel: 954-467-6637 Fax: 954-467-0046 www.mods.org

N3D Land Production 10 place du theatre Sevres, 92310 FRANCE Tel: + 33-6 88 88 87 78 www n3dland com/

National Air and Space Muse-6th& Independence Ave. SW Washington, DC 20560 USA Tel: 202-357-1675 Fax: 202-357-1652 www.nasm.si.edu/

National Amusements, Inc. 846 University Avenue PO Box 9108 Norwood, MA 02062-9108 USA Tel: 781-461-1600 Fax: 781-461-1416 www.showcasecinemas.com/ theatres/theatre-types

National Geographic Cinema Ventures 1145 17th Street, NW Washington, DC 20036 USA Tel: 202-857-7665 Fax: 202-775-6517 http://

movies.nationalgeographic.com /movies/

National Geographic Cinema Ventures Distribution NGD 161 6th Avenue, 15th Floor New York, NY 10013 USA Tel: 212-224-8468 Fax: 212-741-0374 http://

movies.nationalgeographic.com /movies/

National Museum of Marine Science & Technology 61, Lane 369, Beining Road Keelung, 202 TAIWAN

National Museum of Natural History 10th and Constitution Ave. NW Washington, DC 20560 USA www.mnh.si.edu

New Line Cinema 888 7th Ave., 19th Fl. New York, NY 10106 USA Tel: 212-649-4900 Fax: 212-649-4966 www.newline.com/

nWave Pictures 282 Rue Des Allies Brussels, B-1190 BELGIUM Tel: +32 2 347 63 19 Fax: +32 2 347 24 54 www.nwave.com

Directory, cont'd

Omniversum
President Kennedylaan 5
Hague, 2517JK NETHER-LANDS
Tel: +31 70 307 3456
Fax: +31 70 307 3450
www.omniversum.nl

One Race Productions 9100 Wilshire Blvd East Tower, Ste 535 Beverly Hills, CA 90212 USA Tel: 310-401-6880 www.oneracefilms.com

Ontario Science Centre 770 Don Mills Rd. Toronto, ON M3C 1T3 CAN-ADA Tel: 416-429-4100 Fax: 416-696-3135 www.ontariosciencecentre.ca/

Paramount Pictures Corporation PPC 5555 Melrose Avenue Hollywood, CA 90038-3197 USA Tel: 323-956-5000 www.paramount.com

Peoria Riverfront Museum 222 SW Washington Street Peoria, IL 61602 USA Tel: 309-686-7000 www.peoriariverfrontmuseum. org/

Primesco Communications, Inc. PCI 4342 Sherbrooke West Montreal, QC H3Z 1E3 CANADA Tel: 514-874-9551 Fax: 514-874-9068 www.primesco.com/medias/ unf.htm Productions Thalie 230 3e Rue, Suite 200 Quebec, QC G1L 2S8 CAN-ADA Tel: 418-694-3005 Fax: 418-694-1115

www.productionsthalie.com

QSC Audio Products, LLC 1675 MacArthur Blvd. Costa Mesa, CA 92626 USA

Qube Cinema 601 S. Glenoaks Blvd, Ste 102 Burbank, CA 91502 USA Tel: 818-392-8155 www.qubecinema.com

Random42 Medical Animation 33 Soho Square London, W1D 3QU UNITED KINGDOM

Tel: +44 207 734-6001 Fax: +44 207 734-5381 www.random42.com

Riverfront Park 507 N. Howard Street Spokane, WA 99201 USA Tel: 509-625-6600 Fax: 509-625-6630 http://

spokaneriverfrontpark.com

Sarai, Inc. **SAR**Urban Shibakoen 4th FI
3-1-13 Shibakoen, Minato-Ku
Tokyo, 105-0011 JAPAN
Tel: +81-3-5777-5206
Fax: +81-3-5777-5207
www.sarai-inc.com/

Science North SN 100 Ramsey Lake Rd. Sudbury, ON P3E5S9 CANA-DA

Tel: 705-522-3701 Fax: 705-522-4954 www.sciencenorth.ca Singular Entertainment 3380 La Sierra Ave, Ste 104-592

Riverside, CA 92503-5225 USA

Tel: 310-492-5571 Fax: 310-492-5563 http://napavalleydreams.com/

SK Films, Inc. **SKF**Pinewood Toronto Studios
225 Commissioners Street,
Suite 303
Toronto, ON M4M 0A1
CANADA
Tel: 416-367-0440
Fax: 647-837-3350

Smithsonian Institution 1000 Jefferson Drive, SW Washington, DC 20560 USA www.si.edu

www.skfilms.ca

Sony Pictures Classics, Large Format **SPC** 550 Madison Avenue, 8th Floor

New York, NY 10022 USA Tel: 212-833-8392 Fax: 212-833-8570 www.sonyclassicslgf.com

Sony Pictures Entertainment SPE 10202 West Washington Blvd Culver City, CA 90232-3195 USA

Tel: 310-244-4000

Spring Garden Pictures 340 N. 12th Street, #312 Philadelphia, PA 19107 USA Tel: 215-238-0578 www.sgpictures.org/

Spyglass Entertainment 245 N Beverly Dr Beverly Hills, CA 90024 USA Tel: 310 443 5800 Fax: 310 443 5912 www.spyglassentertainment.c Stephen Low Distribution, Inc. 795 Carson Ave, Suite 6 Dorval, QC H9S 1L7 CANA-DA

Tel: 514-633-6036 Fax: 514-633-6035 www.stephenlow.com

Steven F. Udvar-Hazy Center 14390 Air & Space Museum Parkway

Chantilly, VA 20151 USA Tel: 202-357-2700 www.nasm.si.edu/visit/ theaters/uhc/index.cfm

Summit Entertainment 1630 Stewart Street, Suite 120 Santa Monica, CA 90404 USA Tel: 310-309-8400 www.summit-ent.com/

SV2 Studios 4836-D Tower Road Greensboro, NC 27410 USA Tel: 336-202-4777 www.sv2studios.com/

Twentieth Century Fox FOX 10201 W. Pico Blvd. Los Angeles, CA 90035 USA Tel: 310-369-3423 www.foxmovies.com

U.S. Air Force Museum Foundation Wright-Patterson Air Force Base

PO Box 33624 Dayton, OH 45433 USA Tel: 937-258-1218 Fax: 937-258-3816 www.airforcemuseum.com

Universal Pictures UP 100 Universal City Plaza Universal City, CA 91608 USA Tel: 818-777-1000 Fax: 818-622-0407 www.universalstudios.com Vortex Immersion Media 600 Moulton Ave., Studio 203 Los Angeles, CA 90031 USA www.vorteximmersion.com

Walt Disney Company WDP 500 S. Buena Vista St. Burbank, CA 91521 USA Tel: 818-560-2039

Walt Disney Studios Motion Pictures WDP 350 S. Buena Vista Street Burbank, CA 91521-1232 USA

Tel: 818-560-6200 www.disney.go.com

Warner Bros. **WB** 4000 Warner Blvd. Burbank, CA 91522 USA Tel: 818-954-6000 www2.warnerbros.com

WingNut Films PO Box 15 208, Miramar Wellington, 6003 NEW ZEALAND Tel: +64-4-388-9939

Fax: +64-4-388-9449
Yes/No Productions
38 Ship Street
Brighton, BN1 1AB UNITED

KINGDOM Tel: +44 1273 736555 Fax: +44 1273 737538

Classified Ads

POSITIONS SOUGHT

I am a former Theater Operations Manager from the Humphrey IMAX Dome Theater in Milwaukee WI. I was Operations Manager for 7 years, and before that I was the Senior Projectionist for 4 years. I learned IMAX projection operation from Jim Kral in Cincinnati, Ohio, I am familiar with the IMAX Dome Operations, Mach II reel unit, 5-level OTRU and dubber, DDP and AE1 audio reproducers. Although I have not participated in the IMAX Certification Training, I have performed both minor and major projection and audio repair while working with IMAX Technicians.

I'm currently an audio visual technician working in hotels; but no job has given me the satisfaction and enjoyment as working in an IMAX Theater. I am very eager to return.

I am willing to relocate, and would consider part-time work as long as the potential was there for full-time. Reference will be given upon request. Contact Brad Barnes at blbarnes@yahoo.com.

Classified Advertising

is accepted in the category of Employment. The rate for organizations to post job opening announcements is US\$0.50 per word.

There is no charge for individuals to post an ad in the "Positions Sought" category.

Insert advertising

puts your message in the hands of *LF Examiner*'s hundreds of subscribers worldwide.

Advertisers provide their own pre-printed inserts that are placed in each copy of the newsletter.

For rates and our editorial calendar, please send e-mail to editor@LFexaminer.com or call 410-997-2780 between 10 a.m. and 6 p.m. Eastern time.

		Lr Exar	miner SUBSO	KIPTION C	OKDEK FO	RM
I un						tside North America). of my full subscription price.
	☐ Bill me	☐ Visa	■ Mastercard	☐ AmEx	☐ Check	☐ Purchase Order
_	. 1. 1					
C	redit card account	t:				exp
Name (please print)		i:			Signature	exp
		t:				exp
Name (please print)		t:			Signature	exp

SHORTS

Hobbit: \$15.1M in first weekend

Warner Bros.' *The Hobbit: An Unexpected Journey* grossed \$15.1 million in 452 IMAX theaters worldwide in its opening weekend in December, the best December opening for an IMAX film. Among all DMR titles, the total is the tenth best, although its per-screen average of \$33,407 is only 30th best out of 82

DMR films to date.

In North America, the film took in \$10.1 million on 326 IMAX screens, the 12th best opening weekend, behind November's *Skyfall* (\$12.75 million) and July's *The Dark Knight Rises*, the all-time record holder, with \$19 million.

The Hobbit took in a total of \$84.6 million in 4,045 domestic theaters in its first weekend, giving IMAX screenings 12% of the box office on 8% of the screens.

Director Peter Jackson

shot the film at 48 frames per second (high frame rate, or HFR), and it was screened at that rate in 600 conventional and 58 IMAX digital theaters. According to Box Office Mojo, IMAX reported that "HFR did \$44,000 per-theater compared to \$31,000 at regular IMAX 3D locations." However, the site's Ray Subers added that although "HFR format was initially viewed as a potential game changer for the movie industry...those who have seen the movie in this format have almost unanimously bashed it."

Detroit science center reopens

The former Detroit Science Center has reopened as the Michigan Science Center, after being closed since September 2011, following the ouster of its former president and the discovery of serious financial problems (see The Biz, October 2011).

Last year, Ron Weiser, a former chairman of the Michigan Republican party, bought the building and its contents from Citizens Bank, the center's mortgagor and largest debtor. He agreed to sell the prop-

erty to the reorganized center for less than he paid, on condition that it be debt-free and raise money to reopen and operate. According to local press, the new board has raised \$5 million, including \$1 million from the General Motors Foundation and donations from other Michigan businesses.

The renamed center opened on Dec. 26



The Detroit Science Center (in a file photo) has become the Michigan Science Center.

and operated daily through Jan. 6, except for New Year's Day. For the rest of January the museum will be open only on weekends, but starting on Jan. 30 it will operate Wednesdays through Sundays. Officials say they expect 260,000 visitors in its first year.

In 1978 the Detroit Science Center moved to the current facility, which includes a 238-seat IMAX Dome theater, 68 feet (20 meters) in diameter. Fred Huebener, IMAX theater manager at the old science center, has been hired by the new one as theaters senior manager.

Imax adds DMR titles

Imax Corporation has announced several additions to its schedule of DMR films since our last issue.

Two classic films will be converted to 3D and re-released to digital IMAX theaters only for one week each: 1986's *Top Gun*, starring Tom Cruise (Feb. 8), and 1993's *Jurassic Park*, directed by Stephen Spielberg (April 5).

A Good Day to Die Hard, the fifth film

in the adventures of NYC cop John McClane (Bruce Willis), will open on Feb. 14. *Pacific Rim*, a sci-fi action film from director Guillermo del Toro, opens on July 12, followed by *300: Rise of an Empire*, a prequel to 2006's sword-and-sandals epic, on Aug. 2. *Riddick*, Vin Diesel's third outing as the intergalactic bad boy, opens on Sept. 6, and *The Sev-*

enth Son, a fantasy thriller starring Jeff Bridges, is set for Oct. 18.

In 2014, *All You Need is Kill*, a Tom Cruise sci-fi film, opens on March 7, and the newest reincarnation of *Godzilla* will storm into theaters on May 16. The final chapter of *The Hobbit* is set for July 18.

GSCA elects officers

The board of directors of the Giant Screen Cinema Association has elected its officers for next two years.

Kim Cavendish of the Museum of Discovery and Science in Fort Lauderdale, FL, will serve as chair; vice chair is Glenn Shaver of the Ontario Science Center in Toronto. Don Kempf of Giant Screen Films will continue as secretary for the remaining year of his board term, as will Berend Reijnhout of Omniversum in the Hague, Netherlands, in his role as treasurer.

Other members of the executive committee include National Geographic Cinema Ventures' Mark Katz, representing production and distribution; Toby Mensforth (Mensforth and Associates), representing manufacturers, suppliers, and other related businesses. Michele Canto of the Canadian Museum of Civilization represents institutional and commercial theaters.

Dayton IMAX going digital

The IMAX theater at the **National Museum of the U.S. Air Force** in Dayton, OH, is being converted to non-IMAX 4K

(see SHORTS on page 20)